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Lancaster Farming

JUL 30

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New Dairy Legislation Takes Shape In Congress

KARL BERGER
Special Correspondent

WASHINGTON DC—The outlines of a new national dairy policy that would involve a higher support price, assessments and some form of supply control has begun to take shape in Congress, although legislators there are a long way from a final decision.

The legislative process, begun in response to last fall's dramatic price declines, has produced a bill labeled the Milk Industry Management Act of 1991 that was narrowly approved July 16 by members of the House Agriculture Committee. Action by the Senate Agriculture Committee and by the full House of Representatives was expected late last week, according to Lisa Keller, a spokesman for the National Milk Producers Federation.

Nevertheless, a number of major hurdles remain, and new dairy legislation is not expected to be finalized until after Congress returns from a summer recess that begins Aug. 5, Keller said.

If the need for such legislation is all too apparent to dairy farmers trying to cope with the lowest milk prices in a decade, its actual details arouse considerable controversy in Washington. Indeed, the House committee's bill contains a collection of provisions that, depending on their origin, are opposed by one faction or another in the dairy debate.

The bill's major measures are derived from a proposal put forward by the Washington-based National Milk, which serves as the chief lobbyist for most of the nation's dairy cooperatives. They include so called two-tier pricing, a board of dairy farmers to oversee exports, a regional exemption from the supply control measures and a mandatory increase in the government support price. Secretary of

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Lancaster County farmers boarded a skipback for a first-hand look at the deterioration of oyster bars in the Chesapeake Bay.

$1.8 Million Lebanon Fairgrounds Exposition, Convention Center Planned

NORTH CORNWALL (Lebanon Co.) — The Lebanon Area Fairgrounds, owned by the nonprofit group, the Lebanon Valley Exposition Corporation, is to be the site of a $1.8 million exposition center, according to corporation officials.

In a statement made this week by the corporation, "The Lebanon Valley Exposition Corporation — a non-profit corporation formed by a group of Lebanon County farmers and businessmen — has designed a multi-purpose convention center and exposition complex on the site of the current Lebanon Area Fairgrounds."

Construction of the Exposition Center is scheduled to begin this fall.

"The center is intended to function as a civic center which will accommodate a wide range of activities including conventions, livestock shows, trade shows, fairs and all kinds of social events," according to a news release.

The fairgrounds is located on 77-acres at Evergreen/Rocherty (name changes with township border) and Cornwall Roads in North Cornwall township.

According to the statement, "The center is destined to become the only centrally-located complex with all the facilities available on site, to serve-community-wide activities.

"The fairgrounds was originally used as a meeting place for the agricultural community. It was the site of the first 4-H Fair in 1970. The FFA and other farm groups used the area for livestock shows and exhibitions.

"Later, non-agricultural groups began to use the facilities and today people from the valley and surrounding areas gather yearround at the fairgrounds for a vari-

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Farmers Observe Effects Of Bay Contaminents

LOU ANN GOOD
Lancaster Farming Staff

ANNAPOLIS, MD — Ten farm couples from Lancaster County boarded a skipjack, which is an oystering charter boat, for an educational field trip on July 23.

Gentle lapping water, a hot sea breeze, and slapping sails enabled the group to get a taste of what it is like to farm the bay by oystering.

The farmers felt a kinship with those who make a living from the bay when they learned that the top dollar earned for blue crab is the same as that paid 10 years ago. They empathized with the plight of the fisherman who counts on a plentiful oyster harvest only to find at market time that 90 percent of the oysters are infected with a parasite, which cannot be eradicated.

The origin of the parasite is unknown. And while agricultural runoff and herbicide pollution are not to blame for all the bay's problems, nutrients, sediments, and pesticides are main agricultural contaminants that cloud the Bay's future.

The group was amazed at the dirtiness of the oyster shells and how much needed to be cleaned off before the shell could be opened.

"It looks like a pile of horse manure," one remarked.

"They didn't used to look like this," a waterman who has been harvesting oysters for 50 years told the farmers. "I remember when

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Wayne County Dairy Farmer Proposes National Milk Withholding

Editor's Note: The following report was received from Roger and Pat Hess who are dairy farmers in Wayne County. They held a meeting at their farm last week, to call for a nation-wide milk withholding to start on Oct. 1, 1991 if no action has been taken to help dairymen by then.

The report of the meeting was written by Margot Spangenberg, who reported for the Hesses and also edits the Pennsylvania Jersey newsletter.

MARGOT SPANGENBERG

STARRUCCA (Wayne Co.) — The frustration that dairy farmers are feeling was evident at a grass roots meeting held last week at the farm of Roger and Pat Hess, Wayne County. The perfect haying weather probably helped to keep the crowd down to about 40 people, both dairy farmers and representatives of the many ag related businesses that depend on the farmer. The clear blue sky was a reminder of the other problem area farmers are facing, a drought.

Hess himself was so frustrated by what he feels is a lack of real urgent support from farm organizations that he came up with his own idea to let the whole country know of the dairymen's plight. A grassroots effort to get dairy farmers and the thousands that depend on them to fight together. He feels that only farmers can help themselves and that they should join together in a nationwide effort to get the support price raised to a higher level. One that will pay the bills and provide a reasonable profit. Every farmer and business should put up signs supporting a nationwide milk withholding starting on Oct. 1, if no action has been taken to help dairymen by then.

Virtually everyone present was in favor of the idea but hoped that it would not be necessary to dump milk. Most were willing to lose some money in the short term if it would lead to better prices. Some expressed the feeling that they were slowly going broke anyhow so that another loss would not make that much difference. Although the group did not put forth a specific pricing plan most seemed to agree that the prices they were getting last year would

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Drought Brings Out Tobacco Black Shank Disease

BOB ANDERSON
Lancaster Co. Extension

NEW HOLLAND (Lancaster Co.) — As though it isn't enough that the fields are dry and a steep tax on their end product is ominous, but now tobacco growers have yet another concern — Tobacco Black Shank disease.

This week a disease which almost put many tobacco growers out of business in the late 1970s has show up again on several farms in all parts of Lancaster County. The disease if Black Shank.

Black shank is a serious and destructive disease of tobacco.

In the mid to late 1970s, Black Shank could be found in most tobacco fields in Lancaster County. The disease caused many tobacco growers to switch from growing Pennsylvania Type 41 tobacco to growing Maryland 609. The Maryland 609 plant has a root system which is resistant to Black Shank.

Black Shank is cause by a soilborn fungus (Phytophthora parasitica var. nicotianae). The fungus is found in many of the soils where tobacco is grown.

Black Shank attacks the roots and basal parts of the tobacco plant. The roots will be black in color when the outside layer is removed, they will also have less root hairs than a healthy plant.

During periods of wet weather, when soil is splashed onto leaves and upper parts of the plant, the disease can also attack upper parts of the plant.

The disease can be recognized by a rapid uniform wilting or drooping of all leaves. The roots of the wilted plants are usually

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Lancaster Co. Livestock Market Auctions

Lancaster Livestock
Monday, July 22, 1991

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Auction	1064	50	318	1412	190
Last Monday's Auction	1048	86	216	1034	229
Last Year's Auction	980	88	267	781	166

CATTLE: Slaughter steers 50-75 lower; slaughter heifers 50-1.00 lower; cows steady; bullocks fully steady, bulls steady. Supply included 61% slaughter steers, 16% slaughter heifers, 13% cows, with the balance bulls.

SLAUGHTER STEERS: Choice 2-4 1075-1425 lb 70.75-73.60; few mixed Choice and Prime mostly 3 1100-1300 lb 73.75-74.35, couple lots 3-4 1400-1480 lb 71.60- 73.75; couple Choice 2 1300-1350 lb 74 50-75.50; Choice 3-4 1275-1450 lb 69.50-70.50, couple 1500-1650 lb 66.75-68.75; Select and low Choice 2-3 1050- 1350 lb 67.50-70.50.

HOLSTEINS: Choice 1200-1600 lb 63 25-65 00; couple lots Choice and Prime 1100-1500 lb 65.00-66.25; few Select 1100-1450 lb 60.00-62.00.

SLAUGHTER HEIFERS: Choice 2-4 950-1300 lb 63.00-68 25; few Choice and Prime mostly 3 1150-1275 lb 69.25-71.00; Select and low Choice 2-3 900-1200 lb 60 00-63.25.

COWS LOW DRESSING BULK HIGH DRESSING Breaking Utility & Commercial 2-3 53 00-55 00 One lot 1475- 1650 lb 56 00-62 00 Commercial 3-4 48 00-51.00 Cutter & Boning Utility 1-2 49 50-51 00 51 00-53.50 Canner & low Cutter 47.00-49.50.

BULLOCKS: Choice 2-3 1175-1475 lb 66 00-69.25, couple 69.75-72.25, Select 1-3 1050-1350 lb 64.00-66.00.

BULLS: Yield grade 1 1300-2150 lb 63 50-68.75, couple 71.00-73.50, individual 1760 lb 77.75; Yield grade 2 1000-1500 lb 60.50-63.50, few low dressing 57.50-60.00.

CALVES: Supply mainly 90-115 lb Holstein Bulls and Heifers sold to return to farm.

RETURNED TO FARM: Bulk 90-125 lb Holstein Bulls 135.00-175.00; small frame 80-115 lb 100.00-130.00 Few 90-120 lb Holstein Heifers 130.00-160.00, few small frame 80-110 lb 100 00-125.00

HOGS: Barrows and gilts steady to weak, sows unevenly steady.

BARROWS AND GILTS: US 1-2 210-250 lb 54.00-54 50. US 1 215-235 lb 54 75-55.25. US 1-3 215-255 lb 53 00-54.00.

SOWS. US 1-3 300-650 lb 39.00-42.00 Medium 1-2 300-450 lb 32.00-36 00.

BOARS: 300-650 lb 37 00-38 00.

SHEEP. Spring lambs and slaughter ewes steady.

SPRING LAMBS. Choice 70-115 lb 58 00-65 00, few 40-65 lb 60 00-75.00; Good to low Choice 50-80 lb 52.00-58 00

SLAUGHTER EWES: Utility and Good 12 00-25 00; Yearlings and two-year olds 25.00-35.00.

GOATS: All goats sold by the head. Large 60 00-75 00, few 85 00-110.00. Thin 50.00-60.00. Medium 40.00-50.00, few Thin 35.00-40 00. Small, mainly kids, 30 00-40.00, few Thin 20 00-30 00.

Vintage Livestock
Paradise, PA
July 23, 1991

CATTLE 614...USDA... Supply included 42% slaughter steers and 49% cows ... Compared with Monday's market: Slaughter steers small supply firm, instances weak. Choice 2-4, 1100/1350 lbs. slaughter steers 70.75-73.75, few 73.75-74.10, Choice #2, 1175/1350 lbs. 74.00-75.50, couple 75.50-76, few Choice #4 1200/1450 lbs. 69.25-72, few Select & low Choice 2-3, 1100/1350 lbs. 69.50-71.50; Choice 1160/1575 lbs. Holsteins 63.75- 66.00. Breaking Utility & Commercial cows 2-3, 51.00-53.00, high dressing 55.00-57.00, Cutter & Boning Utility 1-3, 50.00-53.00, high dressing 54.00-55.50, low dressing 49.00-50.00, Canner & Low Cutter 47.50-49.25, low dressing 44.00-47.50. Yield Grade No. 1-2, 1200/2225 lbs. sl. bulls 62.00-63.75, couple No. 1, 67.00&67.50.

CALVES 800... Small included 504 in graded sale of which 83% sold to return to farm ...Vealers steady, altho insufficient weights over 145 lbs. to fully test trend; increased volume 60 to 100 lbs. going to slaughter. Couple Choice 245/265 lbs. 96.00&100.00, few High Good and low Choice 145/375 lbs 80.00-90.00, 80/115 lbs. 74.00-88.00, Standard and low Good 55/85 lbs. 48.00-75.00. Farm Calves: No. 1, Holstein Bulls 90/125 lbs. 168.00-180.00, 70/80 lbs. 150.00-165.00, Small frame 100/105 lbs. 165.00, 80/95 lbs. 136.00-151.00; Hol. Heifers 100/115 lbs. 182.00, Small Frame 70/110 lbs. 80.00-100.00.

SHEEP 4...SPRING SLAUGHTER LAMBS...No market test - all cwt.

GOATS 2...Insufficient volume for a market test - all per head.

New Holland Horses
New Holland Sales Stables
New Holland, PA
Monday, July 22, 1991
REPORT SUPPLIED BY AUCTION

REGISTERED RECEIPTS OF 256 HEAD OF HORSES, MULES AND PONIES. MARKET STEADY.

FEW LOCAL WORK HORSES: 650.00-900.00.

LOCAL DRIVERS: 550.00-850.00.

RIDING HORSES: 600.00-750.00.

FEW BETTER REG. HORSES TO 1200.00.

LIGHTWEIGHT KILLERS: 350 00-500.00, SOME THIN 150 00-250.00.

HEAVYWEIGHT KILLERS: 550.00-750.00.

PONIES: LARGE 250.00-400.00; SMALL 75.00-150.00.

COLTS: 75.00-200.00.

Lancaster Livestock
Wed., July 24, 1991

	Cattle	Calves	Hogs	Sheep	Goats
Wed's Auction	41	1	150	0	0
Last Wed's Auction	28	0	83	0	0
Last Year's Auction	20	11	326	0	0

CATTLE: Small supply slaughter steers fully steady; insufficient volume other classes to fully test trends.

SLAUGHTER STEERS. Choice 2-3 1080-1250 lb 72.25-73.50; couple Choice mostly 3 1615-1635 lb 67.75-68.25; couple Select and low Choice 2-3 1030-1125 lb 70.50-71.75.

BULLOCKS: Few Choice 2-3 1120-1260 lb 64.75-66.25.

BULLS: Couple Yield grade 1 2300-2360 lb 63.25-64.75; individual Yield grade 2 2205 lb 60.00.

VEAL CALVES: Insufficient volume for a market test.

HOGS: Insufficient volume barrows and gilts to test trends. sows mostly steady.

BARROWS AND GILTS. US 1-3 couple lots 220-230 lb 53.50

SOWS: US 1-3 300-600 lb 38.00-42 00

SHEEP: No market test

GOATS: No market test

Valley Stockyards
Athens, Pa.
Monday, July 22, 1991
Report supplied by auction

HOLSTEIN HEIFER CALVES TO 160.00.

VEAL CALVES TO 90.00.

VEALER BULL CALVES TO 180.00.

SLAUGHTER CALVES 90.00 AND DOWN.

GRASSERS & FEEDERS 50.00-75.00.

LAMBS 50.00-56.00, FEW HIGHER.

SHEEP 14.00-24.00.

HOGS 200-250 LBS. 48.00-51.50.

SOWS 38.00-40.00.

BOARS 30.00-37.50.

PIGS EACH 22.00-40.00.

HEIFERS 50.00-58.00.

STEERS, MEDIUM TO 62.00.

FEEDER STEERS 52.00-80.00.

BULLS 50.00-63.75.

GOOD COWS 50.00-53.75.

COWS MEDIUM 44.00-48.00.

COWS POOR OR SMALL 38.00 AND DOWN.

HORSES TO 525.00.

PONIES TO 125.00.

GOATS TO 85.00.

CATTLE, COW AND BULL CALVES EASIER; CALF MARKET STEADY. BULL CALVES SOME CHEAPER.

New Holland Livestock Auction
Lancaster, PA
JULY 25, 1991

	Cattle	Calves	Sheep	Goats
TODAY	1306	838	160	464
LAST THURSDAY	1142	705	202	231
LAST YEAR	1130	614	88	35

CATTLE: Slaughter steers 1.50 to mostly 2.00 lower; slaughter heifers scarce; cows steady; bullocks steady to weak; bulls steady. Supply included 58% slaughter steers, 2% slaughter heifers, 26% cows, 4% bulls with 10% feeders.

SLAUGHTER STEERS: Choice 2-4 1075-1425 lb 68.75-71.75, few 71.75-72.25; few Choice and Prime 2-3 1150-1375 lb 71.75-72.85, couple 73.00-73.75; Choice 3 to mostly 4 1200-1500 lb 66.75-69.50; Select and low Choice 2-3 1050-1300 lb 65.00-70.00, few 70.00-71.00; several Select and Choice 975-1150 lb returned to feed at 69.00-73.00.

HOLSTEINS: Couple lots Choice and Prime 1350-1425 lb 65.25-65.50; Choice 1275-1550 lb 63.00-64.50, one lot 1140 lb returned to feed at 64.75.

SLAUGHTER HEIFERS: One lot Choice 2-3 1100 lb 66.50; few Select 2-3 925-950 lb 62.00-62.75.

COWS: LO DRESSING BULK HI DRESSING Breaking Utility & Commercial 2-3 50.00-53.50 54.00-55.50. Commercial 3-4 47.00-52.00. Cutter & Boning Utility 1-3 48.75-49.75 49.75-52.75 52.75-54.75. Canner and low Cutter 44.00-46.50 46.50-48.50.

BULLOCKS: Choice 2-3 1100-1350 lb 64.75-67.75, couple 70.00-72.50; few Select 1-3 1050-1300 lb 62.25-64.50.

BULLS: Yield grade 1 1300-2200 lb 63.50-67.75, three head 1580-1815 lb 70.00-75.25; Yield grade 2 1000-1500 lb 60.00-63.50, few low dressing 57.50-60.00.

CALVES: Vealers steady, instances 5.00 lower on high Good and low Choice 80-115 lb. Demand good for Holstein bulls and heifers to return to farm.

VEALERS: Few Choice 235-450 lb 94.00-106.00, individual Prime 255 lb 119.00; high Good and low Choice 250-385 lb 76.00-96.00, 80-115 lb 69.00-79.00; Standard and low Good 60-85 lb 60.00-70.00.

RETURNED TO FARM: Bulk 90-125 lb Holstein Bulls 130.00-168.00. few 170.00-177.00; small frame 80-115 lb 90.00-125.00; bulk 85-120 lb Holstein Heifers 110.00-137.00, few 155.00-172.00; small frame 80-115 lb 85.00-110.00; few 150-200 lb Beef breed Bulls and Heifers 94.00-110.00 and few 200-400 lb 75.00-97.00.

SHEEP: Spring lambs and slaughter ewes steady.

SPRING LAMBS: Choice 70-90 lb 54.00-63.00, few 45-60 lb 70.00-76.00; Good and low Choice 60-85 lb 48.00-54.00.

SLAUGHTER EWES: Utility and Good 11.00-23.00; Yearlings and two-year olds 25.00-34 00.

GOATS: All goats sold by the head Large 55.00-79.00, couple Billies 112.00, Medium 32.00-55.00; Small, mainly kids, 18.00-30 00.

ANGORA: Medium 30.00-42.00, few 42.00-55.00; Small 15.00-30.00.

Lancaster County Weekly
Lancaster, PA
JULY 26, 1991

	CATTLE	CALVES
THIS WEEK	3200	1740
LAST WEEK	3004	1650
LAST YEAR	3053	1612

CATTLE: Slaughter steers 2.00-2.25 lower; slaughter heifers 50-1.00 lower; cows mostly steady; bullocks steady to weak; bulls steady. Supply included 53% slaughter steers, 7% slaughter heifers, 25% cows, 5% bulls, with the balance feeders.

SLAUGHTER STEERS: Choice 2-4 1075-1425 lb 68.75-71.75, with early sales up to 73.75; few Choice and Prime 2-3 1150-1375 lb at the close 71.75-73.00, couple 73.00-73.75; Choice 3 to mostly 4 1200-1500 lb 66.75-69.50; Select and low Choice 2-3 1050-1300 lb 65.00-70.00, few 70.00-71.50; several Select and Choice 975-1150 lb returned to feed at 69.00-73.00.

HOLSTEINS: Couple lots Choice and Prime 1100-1500 lb 65.00-66.25; Choice 1200-1600 lb 63.00-65.00, one lot 1140 lb returned to feed at 64.75; few Select 1100-1450 lb 60.00-62.00.

SLAUGHTER HEIFERS: Choice 2-4 950-1300 lb 63.00-68.25; few Choice and Prime mostly 3 1150-1275 lb 69.25-71.00; Select and low Choice 2-3 900-1200 lb 60.00-63.25.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility & Commercial 2-3 50.00-53.50 53.50-57.00, one lot 1475-1600 lb 56.00-62.00. Commercial 3-4 47.00-52.00 Cutter and Boning Utility 1-2 48.75-49.75 49.75-52.75 53.00-55.50. Canner and low Cutter 44.00-47.00 47.00-49.25

BULLOCKS: Choice 2-3 1100-1475 lb 64.75-69.25, couple 69.75-72 50; Select 1-3 1050-1350 lb 62.25-65.00.

BULLS: Yield grade 1 1300-2200 lb 63.50-68.75, few 70.00-75.25; Yield grade 2 1000-1500 lb 60.00-63.50, few low dressing 57.50-60.00.

CALVES: Vealers steady, instances 5.00 lower on high Good and low Choice 80-115 lb. Demand good for Holstein bulls and heifers to return to farm.

VEALERS: Few Choice 235-450 lb 94.00-106.00; individual Prime 255 lb 119.00; high Good and low Choice 145-385 lb 76.00-96 00, 80-115 lb 69.00-80.00, few early 80.00-88.00; Standard and low Good 55-85 lb 48.00-70 00

RETURNED TO FARM: Bulk 90-125 lb Holstein bulls 150.00-180 00, few 130.00-150.00; small frame 80-115 lb 90.00-150.00, with 25 head 100-105 lb 165.00. Bulk 85-120 lb Holstein heifers 110.00-137.00, few 155.00-182.00; small frame 70-115 lb 80.00-110 00; few 150-200 lb Beef Breed bulls and heifers 94.00-110.00, few 200-400 lb 75.00-97 00

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10:00 A.M. - Goats, Veal Calves, Lambs
12 Noon - Slaughter Hogs
WEDNESDAY
8:00 A.M. - Slaughter Hogs
10:00 A.M - Slaughter Bulls, Heifers, Steers, Cows
11:00 A M. - Veal Calves, Lambs
FRIDAY
11.00 A M. - Stocker and Feeder Cattle
SATURDAY
8:00 A.M. - Slaughter Hogs
Next Feeder Cattle Sale
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TUESDAY
11:00 A.M.
SLAUGHTER CATTLE AUCTION— STEERS, BULLS, HEIFERS, COWS, FEEDER CATTLE
7:30 P.M.
CALVES, SHEEP, GOATS
* GET CALVES IN EARLY— OUR STATE GRADER STARTS AT 1:00 P.M.
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Hog Markets

State Graded Feeder Pig Sale

at Westminster
Livestock Auction
July 19, 1991

721 HEAD. 2 WEEKS AGO 1007. WESTMINSTER 641 HEAD, EDEN 80 HEAD. COMPARED TO LAST SALE PRICES WERE FULLY 5.00-10.00 HIGHER.

GRADES 1 & 2: 32 HEAD 31-35 LBS. 106 00-113.00; 173 LBS. 43-48 LBS. 95.00-112.00; 255 LBS. 51-59 LBS. 97.00-107.00; 30 HEAD 53-58 LBS. 82 00-85.00; 82 HEAD 60-69 LBS. 92.00-98.00; 25 HEAD 78 LBS. 79.50.

EDEN PIGS, GRADES 1 & 2: 7 HEAD 31 LBS. 103.00; 58 HEAD 43-45 LBS. 96.00-107.00.

GRADE 1: 14 HEAD 61 LBS. 81.00.

NEXT SPECIAL SALE FRIDAY, AUG. 2, 1:30 P.M.

New Holland Feeder Pigs

July 24, 1991

TODAY	614
LAST WEDNESDAY	1439
LAST YEAR	745

TREND: Compared to last Wednesday feeder pigs 8.00-15.00 higher, extremes 20 00 higher. All pigs weighed on arrival and sold by the hundred weight.

GRADE HEAD WEIGHT PRICE US 1-2 44 30-39 110.00-118.00. 81 40-49 103.00-112.00. 76 50-56 92.00-102.00. 38 60 83.00. 27 71-73 78.00-81.00.

US 2 23 23-26 90.00-97.00. 38 31-38 92 00-106.00. 43 43-45 92.00-98.00. 20 56-57 80.00-88.00. 5 68 76.00. 48 72-90 68 00-73.00

US 2-3 6 24 90.00. 24 32 88.00. 13 50-54 84.00.

Peoria Hogs

Peoria, IL
July 25, 1991

HOGS: 1800 TRADING MODERATE. BARROWS AND GILTS .50 HIGHER COMPARED WITH WEDNESDAY. SUPPLY MAINLY US 1-3 230-260 LBS.

US 1-3 220-250 LBS. 56.50-57.00 2-3 230-260 LBS. 56.00-56.50 260-280 LBS. 54.00-56.00

SOWS: UNDER 500 LBS. STEADY TO .50 HIGHER; OVER 500 LBS. .50 TO 3.00 LOWER. 20%

US 1-3 325-650 LBS. 43.50

BOARS: OVER 350 LBS. 41.50; UNDER 350 LBS. 44.00

HOG 214

HC 56.50-57.00 HD 56.50-57.00 HE 56.50-57.00 HI 56.50-57.00 HJ 56.50-57.00 HK 56.50-57.00 HQ 56.00-56.50 HR 55.00-56.00 VV 43.50-43.50 WW 43.50-43.50 XX 43.50-43.50 YY 43.50-43.50 ZZ 41.50-41.50

New Holland Hogs

July 22, 1991

TREND: Compared with last Monday barrows and gilts 50-75 lower.

BARROWS AND GILTS: US 1-2 215-245 lb 56.00-57.00, 195-210 lb 54.00-55.00.

US 1 215-235 lb 57.25-58.00.

US 1-3 210-255 lb 54.25-55.75.

Lancaster Hogs

Lancaster Stockyards
Sat., July 20, 1991
Report supplied by auction

457 HEAD.

US 1 215-245 LBS. 55.00-56.75.

US 1-2 215-245 LBS. 54.00-55.00.

US 1-3 215-245 LBS. 53.00-54.00.

US 2-4 215-245 LBS. 52.00-53.00.

HEAVY HOGS 270-280 LBS. 49.00

SOME 300 LBS. 40-41.50.

GOOD SOWS: 39.00-43.00.

MEDIUM SOWS: 37.50-41.00

THIN SOWS: 32.00-37.00.

BOARS (ALL WEIGHTS): 35.75-36.75.

Indiana Hogs

July 25, 1991

BARROWS AND GILTS: STEADY TO .50 INSTANCES DEMAND MODERATE TO GOOD. 1.00 HIGHER. COUNTRY: PLANTS: US 1-2 220-260 LBS. 54.50-56.50 55.00-56.50

210-220 LBS 52.50-54.00

US 1-3 220-260 LBS. 53.50-55.00

SOWS: UNDER 500 LBS. STEADY, OVER 500 LBS. STEADY TO 1.00 LOWER.

US 1-3 300-500 LBS. 38.00-41.00

500-650 LBS. 39.00-41.50

TODAY'S PRELIMINARY ESTIMATE: 19,000

St. Louis Cattle

July 25, 1991

CATTLE AND CALVES: 350 (0 SLTR, 350 FDRS)

SUPPLY CONSISTS OF FEEDER CATTLE AND COWS FOR THE REGULAR THURSDAY AUCTION.

NO TEST ON SLAUGHTER CATTLE.

SLAUGHTER CLASSES: COWS: CUTT, UTIL, COMM BULK SALES HI-DRESS % LO-DRESS % BREAKING 2-4 BONING 1-2 LOW TO AVG. CUTTER

RECEIPTS THIS WEEK 1,100: WEEK AGO 1,100: YEAR AGO 800

FOR THE WEEK, SLAUGHTER STEERS AND HEIFERS MOSTLY STEADY. COWS WEAK TO 1.00 LOWER. BULLS STEADY. SLAUGHTER SUPPLY MAINLY CHOICE SLAUGHTER STEERS AND HEIFER, AROUND 10% COWS PLUS INCREASED SUPPLY HOLSTEIN STEERS.

Jersey Shore Livestock Market, Inc.

Auction every Thursday
at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction
Thursday, July 25, 1991

RETURN TO FARM CALF 1.10-1.82.
GOOD VEAL: 65.00-109.00.
COMMON VEAL 40.00-64.00.
CHOICE STEERS 70.00-73.75.
SELECT STEERS 65.00-69.00.
COMMON STEERS 55.0-64.00
COMMERCIAL COWS 48.00-54.00.
CANNERS-CUTTERS 46.00-54.50.
SHELLS 45.00-down
SELECT HEIFERS 64.00-67.00.
CHOICE HEIFERS 68-72.00
COMMON HEIFERS 51.00-63.00.
GOOD FEEDER 80.00-104.00
COMMON FEEDERS 50.00-79.00.
BULLS 53.00-63.00.
GOOD HOGS 54.00-56.00.

Hay & Grain Markets

Pa. Grain

July 22, 1991
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL, AND SOUTH CENTRAL PA: CORN UNEVEN, MOSTLY STEADY TO .05 HIGHER, INSTANCES .10 HIGHER; WHEAT, BARLEY, AND OATS STEADY; SOYBEANS UNEVENLY STEADY; EAR CORN MOSTLY STEADY.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.50-2.75, AVERAGE 2.64, *CONTRACT FOR HARVEST 2.35-2.54; @WHEAT NO. 2 RANGE 2.50-2.81, AVERAGE 2.68; BARLEY NO. 3 RANGE 1.45-1.75, AVERAGE 1.59; OATS NO. 2 RANGE 1.10-1.40, AVERAGE 1.28; SOYBEANS NO. 1 RANGE 5.00-5.50, AVERAGE 5.26; *CONTRACT FOR HARVEST 5.01-5.16; FEW REPORTED GR. SORGHUM #2 *CONTRACT FOR HARVEST 2.15; *+BUCKWHEAT *CONTRACT FOR HARVEST 8.15; EAR CORN RANGE 70.00-83.00, AVERAGE 76.07.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.60-2.75, AVERAGE 2.69; @WHEAT NO. 2 RANGE 2.30-2.55, AVERAGE 2.44; BARLEY NO. 3 RANGE 1.40-1.75, AVERAGE 1.53; OATS NO. 2 RANGE 1.00-1.25, AVERAGE 1.19; *SOYBEANS NO. 1 RANGE 5.15, AVERAGE 5.15; EAR CORN RANGE 70.00-80.00, AVERAGE 73.17.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 2.55-2.75, AVERAGE 2.67; @ WHEAT NO. 2 RANGE 2.50-2.81, AVERAGE 2.62; BARLEY NO. 3 RANGE 1.40-1.75, AVERAGE 1.57; OATS NO. 2 RANGE 1.10-1.40, AVERAGE 1.24; SOYBEANS NO. 1 RANGE 5.00-5.55, AVERAGE 5.25; EAR CORN RANGE 70.00-83.00, AVERAGE 74.54.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.60-2.75, AVERAGE 2.67; @WHEAT NO. 2 RANGE 2.50-2.75, AVERAGE 2.60; BARLEY NO. 3 RANGE 1.45-1.60, FEW REPORTED 1.80, AVERAGE 1.58; OATS NO. 2 RANGE 1.15-1.30, AVERAGE 1.24; SOYBEANS NO. 1 RANGE 4.80-5.50, AVERAGE 5.26; EAR CORN RANGE 70.00-78.00, AVERAGE 72.33.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.45-2.75, FEW REPORTED 2.29, AVERAGE 2.55; @WHEAT NO. 2 RANGE 2 25-2.65, AVERAGE 2.44; BARLEY NO. 3 RANGE 1.50-1.55, AVERAGE 1.53; OATS NO. 2 RANGE 1.00-1.60, AVERAGE 1.38; SOYBEANS NO. 1 RANGE 5 35, AVERAGE 5.35; EAR CORN RANGE 55.00-66.00, AVERAGE 60.50

MONTH AGO

CORN NO. 2-Y 2.71; @WHEAT NO. #2 2.65; BARLEY NO. 3 1.56; OATS NO. 2 1.37; SOYBEANS NO. 1 5.50; EAR CORN 75.00.

YEAR AGO

CORN NO. 2-Y 3.21; @WHEAT NO. #2 3.10; BARLEY NO. 3 2.08; OATS NO. 2 1.39; SOYBEANS NO. 1 5.90; EAR CORN 91.43.

Regional Hay

July 22, 1991
Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY NO. 2 AND BETTER, PRICES PAID BY DEALERS AT THE FARM & PER TON). HAY & STRAW STEADY TO $10 HIGHER.

ALFALFA 70.00-110.00, FEW 120 00; MIXED HAY 65.00-100.00, FEW 110.00; TIMOTHY HAY 60.00-85.00, FEW 110.00; STRAW 45.00-75.00; MULCH 20 00-45.00.

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 7/19/91. PRICES PER TON: LOADS: 126 HAY, 65 STRAW, AND 57 EAR CORN.

ALFALFA 84.00-140.00; MIXED HAY 75.00-130 00; TIMOTHY HAY 82.00-162.00; STRAW 48.00-85.00; EAR CORN 77.00-93.00.

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 7/19/91. PRICES PER TON. LOADS: 89 HAY, 11 STRAW & 19 EAR CORN.

ALFALFA 80.00-155.00; MIXED HAY 59.00-125 00; TIMOTHY HAY 75.00-120.00; STRAW 40 00-85.00; EAR CORN 81.00-96.00.

Vintage Hay

Paradise, PA
Thurs., July 25, 1991
Report Supplied by Auction

6 LOADS.
TIMOTHY MIX: 66.00-130.00.
EAR CORN: 88.00.
STRAW: 65.00-82.00.

Green Dragon Hay

Ephrata, Pa.
Friday, July 19, 1991
Report Supplied by Auction

TOTAL LOADS: 84.
MIXED HAY: 80.00-145.00.
ALFALFA: 67.00-139.00.
TIMOTHY: 82.00-142.00.
ORCHARD GRASS: 122.00.
STRAW: 41.00-62.00.
EAR CORN: 80.00-93.00.
SHELLED CORN: 2.75 BU.
OATS: 1.45-2.10 BU.

North Jersey Market

Hackettstown, N.J.
Tuesday, July 23, 1991
Hay—Straw & Grain Report

MIXED HAY: 3 LOADS, 1.20-2.20 BALE.

TIMOTHY HAY: 1.30 BALE.

GRASS HAY: 3 LOADS, .40-1.40 BALE.

OAT STRAW: 1 LOAD, 1.20 BALE.

WHEAT STRAW: 2 LOADS, 1.25 AND 1.60 BALE.

Diffenbach Auction Center

New Holland, Pa.
Monday, July 22, 1991
Report Supplied by Auction

TOTAL LOADS: 106.
ALFALFA: 80.00-165.00.
MIXED HAY: 65.00-172.00.
TIMOTHY: 75.00-150.00.
STRAW: 62.00-90.00.
EAR CORN: 82.00-94.00.
OATS: 1.00-2.85.

This sale was formerly held at the New Holland Sales Stables. It is now held at Diffenbach's New Holland Auction Center Ltd., 100 W. Jackson St., New Holland, across from the prior sale location Auction time is 10:00 a.m. Monday.

Kirkwood Hay Auction

Kirkwood, Pa.
Tuesday, July 23, 1991
Report Supplied by Auction

25 LOADS OF HAY.

MIXED HAY: FIRST CUTTING 69 00-121.00, 2ND CUTTING 119.00

ALFALFA: FIRST CUTTING 91.00-115.00, 2ND CUTTING 106.00-115.00.

CLOVER: 2ND CUTTING 95 00.

WHEAT STRAW: 69 00-84 00.

BARLEY STRAW 70 00.

RYE STRAW: 73.00.

EAR CORN: 85.00-88.00

Westminster Hay

Westminster, Md.
Tuesday, July 23, 1991
Report Supplied by Auction

TOTAL LOADS: 56.

ALFALFA: 1.55-3.40 BALE.

ALFALFA MIX: 100 00, 1.40-3 00 BALE.

TIMOTHY: 1.60-2.30 BALE.

TIMOTHY MIX: 1.40-2.80 BALE.

MEADOW GRASS: 1.30-1.60 BALE

BLUEGRASS: 1.95 BALE.

ORCHARD GRASS: ROUND BALES 24.00 EACH.

STRAW: .45-2.10 EACH.

OATS: 1.05 BU.

Belleville Hay

Wednesday, July 24
Belleville, PA
Report Supplied by Auction

TOTAL LOADS: 30 LDS. HAY.
ALFALFA: 100 00-132.50.
MIXED HAY: 67.50-105.00.
STRAW: 60.00
EAR CORN: 100.00 AND 102.50.
OATS: 3 LOADS, 1 80-1.90 BU.

Keister's Hay

Middleburg, PA
Tuesday, July 23
Report supplied by auction

39 LOADS.
ALFALFA: 140 00-152.50 TON.
MIX HAY: 65 00-170.00 TON.
STRAW: 72.50-75 00 TON
EAR CORN: 95.00-115 00 TON.
OATS: 1.70-1.85 BU.

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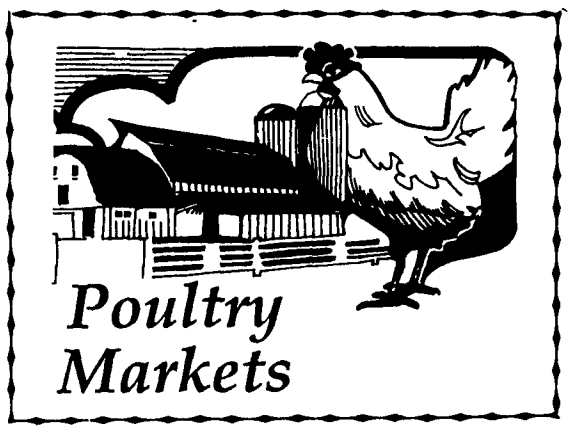

Delmarva Broiler Fryer

July 24, 1991

Movement of ready-to-cook broiler fryers was light to fair. Supplies were fully adequate. Less than trucklot asking prices were lower at 50 - 60 cents. Live supplies were adequate. Average live weights ranged desirable to light. Processing schedules were heavy. Trade sentiment was weak. In the parts complex, supplies of wings ranged close balance to fully adequate, leg quarters ranged adequate to ample, boneless skinless breast were adequate to fully adequate, all other items were fully adequate and generally slow to clear.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000)

ESTIMATED ACTUAL AVG. WEIGHT ACTUAL AVG. WEIGHT
07/24 07/22 07/22 07/17 07/15
2,144 2,145 4 54 2,190 4 61

BROILER/FRYER CURRENT NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA

BRANDED U S. GRADE A RANGE 49-60 WEIGHTED AVERAGE 55.49 NO OF BOXES 11,126

National Egg Market

July 24, 1991

The market tone was generally fully steady to instances firm Demand was about moderate through retail outlets, fair to good for resort and restaurant business Supplies were**moving**into a better position but still close on the heaviest sizes. Large were about adequate with mediums and smalls usually easily obtainable. Breakers were cautious and often adjusted schedules to avoid building unwanted high priced inventories.

Hackettstown Poultry & Egg

Hackettstown, N.J.
Tuesday, July 23, 1991
Report Supplied by Auction

HEAVY FOWL: .20-.55.
LIGHT FOWL: .15-.65.
MIXED FOWL: .30-.40.
BANTAMS: .50-.80.
CHICKS EACH: .10-.90 EACH.
ROASTERS: .40-.65.
FRYERS: .30.
PULLETS, EACH: 2.00.
ROOSTERS: .65-1.00.
TURKEYS: .15-.30.
BUNNIES, EACH: .50-2.00.
DUCKS: .30-.80.
RABBITS: .10-1.00.
PIGEONS: 1.00.
GUINEAS: 1.80-1.90.
DUCKLINGS, EACH: .70.

WHITE EGGS: EXTRA LARGE & JUMBO .68-.97; LARGE .60-.85; MEDIUM .45-.68.

BROWN EGGS: EXTRA LARGE & JUMBO .90-.98; LARGE .78-.84, MEDIUMS .54-.69.

Heinsey's Poultry

Roots, E. Petersburg
July 23, 1991

Muscovy Ducks - Drakes .70 - .82
Muscovy Ducks - Hens .80 - 98.
Pekin Ducks 30 - .42
Pullets 4-6 30 - .44
Red Fowl 4-4 5 30 - 46
Red Fowl 5-6 60 - 72
Crossbred Roosters 4-6 30 - 74
Crossbred Roosters 7-10 24 - 68
Crossbred Fowl 5-9 20 - 44
Banty Roosters 3 00 - 5 75 ea
Banty Hens 2 00 - 3 50 ea
Guinea Pigs 75 - 2 00 ea
Guinea Fowl .90 - 1.20
Kid Goats 27 00 - 42.00 ea
Geese 8-12 .24 - .36
Pigeons 1.40 - 1.65 ea
White Pigeons 2 25 - 3 35 ea
Rabbits 4-6 .60 - 84
Rabbits 7-11 .70 - .92.
Leghorn Hens .12 - .22
Bunnies .50 - 1.50 ea.
Doves 1.50 - 2.50 ea.
Silkies 3.00 - 4.50 ea.
Goats 45.00 - 60.00 ea
Leghorn Roosters .15 - .28.
Total Coops Sold 846.

Weekly New York Egg Market Northeast Quotes

From Fri., July 19 to Thurs., July 25

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	.99	.99	1.00	1.00	1.01
EX. LARGE	.93	.93	.94	.94	.95
LARGE	.87	.87	.88	.88	.89
MEDIUM	.72	.72	.72	.72	.70
PULLETS	.58	.58	.58	.58	.56
OFF GRADE	.75	.75	.76	.76	.77
BROWN					
EXTRA LARGE	.91	.91	.92	.92	.93
LARGE	.87	.87	.88	.88	.89
MEDIUM	.72	.72	.72	.72	.72
OFF GRADE					
UNDERGRADES AND CHECKS	.35	.35	.36	.36	.36

BREAKING STOCKS: FRI. 42-44 LBS. 38 00-40 00, 48-50 LBS. 48.00-50.00, 50 LBS. AND UP 51.00-53.00. TUES. 42-44 LBS. 40.00-42.00, 48-50 LBS. 49.00-51.00, 50 LBS. AND UP 52.00-54.00; THURS. 42-44 LBS. 39.00-41.00.

Eastern PA & NJ Poultry

July 24, 1991

Prices trending higher compared to prior week. Offerings are not as available and buyers are bidding at higher levels on heavy hens and unchanged to slightly higher on light type fowl. Undertone steady to fully steady.

CENTS PER LB., GENERALLY FOR SLAUGHTER THE FOLLOWING WEEK

HEAVY TYPE (7 POUNDS AND UP) * AT FARM BUYER LOADING TOO FEW TO REPORT AT FARM PRODUCER LOADING TOO FEW TO REPORT FOB PLANT TOO FEW TO REPORT

LIGHT TYPE AT FARM PRODUCER LOADING 0-.5 CENTS/LB. FOB PLANT TOO FEW TO REPORT

* WEIGHTS UNDER 7 LBS SUBJECT TO DISCOUNT.

N.Y. & Phila. Frozen Eggs

July 23, 1991

Prices continued to trend higher as breakers attempted to keep pace with rising costs. Trading was spotty. Several further processors reduced schedules and attempted to sell off raw materials rather than run them. Floor stocks were usually fully adequate to instances ample.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB CONTAINERS)

TRUCKLOTS LTL (MIN 25 CONT)

WHOLE 50-54 MOSTLY 52-53 55-61 BLEND (/) 64-75 WHITES 34-37 MOSTLY 35-36 37-45 SUGARED YOLKS (MIN 43% SOLIDS) 80-85 MOSTLY 80-82 85-90 SALTED YOLKS (MIN 43% SOLIDS) 70-75 MOSTLY 73-74 75-80

Philadelphia Eggs

Thursday, July 24, 1991
Report Supplied by USDA

MARKET COMMENT: TRADE SENTIMENT WAS STEADY TO FULLY STEADY. DEMAND WAS MIXED, MOSTLY FAIRLY GOOD. SUPPLIES WERE BARELY ADEQUATE TO ADEQUATE ON EXTRA LARGE AND LARGE, ADEQUATE TO FULLY ADEQUATE ON SMALLER SIZES. A EXTRA LARGE .80¼ -.87, A LARGE .78¼ -.85, A MEDIUM .64-.65.

New York Eggs

July 24, 1991

Prices were unchanged. Trade sentiment was mostly steady to full steady. Cartoned egg demand was generally about moderate Supplies remained in close balance on the heavier sized eggs with both mediums and smalls becoming more abundant.

PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN.

RANGE EXTRA LARGE 86-88 LARGE 83-86 MEDIUM 67-70

N.E. Weekly Shell Egg Report

Tuesday, July 23
Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
N. HAMP.	1.07-1.11	1.04-1.08	.74-.78	.52-.56
MOSTLY	1.09-1.10	1.06-1.07	.76-.77	.54-.55
RHODE ISLAND	1.09-1.13	1.06-1.10	.77-.81	.55-.59
MOSTLY	1.09	1.06	.77	.55
VERMONT	1.13-1.18	1.10-1.16	.80-.92	
MOSTLY	1.13	1.10	.81	
MAINE	1.13	1.10	.81	.59.

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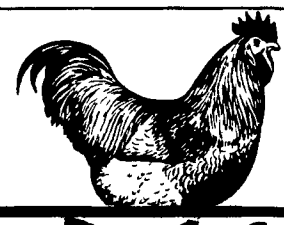

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National Grain Market

St. Joseph, MO
July 24, 1991

GRAIN AND SOYBEAN PRICES CONTINUED THEIR ROLLER COASTER PATTERN WEDNESDAY AS MARKETS FELL SHARPLY AFTER TUESDAY'S STRONG RALLY. WHEAT 5 TO 7 CENTS LOWER. CORN 2 TO 6 CENTS LOWER. SORGHUM 2 TO 9 CENTS LOWER. SOYBEANS 9 TO 13 CENTS LOWER. WHEAT PRICES FELL MODERATELY ON SPILLOVER WEAKNESS FROM CORN AND SOYBEAN LOSSES. PROFIT TAKING ON THE BOARD WEIGHED ON WHEAT PRICES. PRESSURE FROM IDEAS FOR GOOD YIELDS IN U.S. SPRING WHEAT GROWING REGION AND A LACK OF SOVIET PRESSURE IN U.S. WHEAT MARKETS ALSO DROVE PRICES LOWER. LOSSES IN WHEAT PRICES WERE CUSHIONED BY ACTIVE EXPORT DEMAND THIS WEEK. CORN AND SOYBEAN PRICES PLUNGED DOWNWARD ON EXPECTED COOLER TEMPERATURES IN MIDWEST THE NEXT FEW DAYS AND WILL HOPEFULLY REDUCE STRESS ON CROPS. VERY LITTLE RAIN EXPECTED TO ACCOMPANY COOLER WEATHER.

EXPORT NEWS: CHINA BOUGHT 998,100 TONNES U.S. HARD RED WINTER WHEAT UNDER EXPORT BONUS PROGRAM FOR JAN/MAR SHIPMENT. KUWAIT BID, ON EGYPT'S BEHALF FOR 100,000 TONNES HARD RED WINTER WHEAT UNDER EXPORT BONUS FOR JULY/AUGUST. U.S.D.A. ACCEPTED BIDS TO COVER THE SALE OF 4,500 TONNES SOYOIL TO TURKEY UNDER EXPORT BONUS FOR AUG/OCT SHIPMENT. U.S.D.A. ACCEPTED A BID TO COVER THE SALE OF 7,000 TONNES SOYOIL TO THE DOMINICAN REPUBLIC UNDER EXPORT BONUS FOR AUGUST SHIPMENT.

DATE CHANGE YEAR AGO 07/24/91 07/23/91 07/25/90 WHEAT: KANSAS CITY 2.93-2.94 DN 6 3.00-3.04 MINNEAPOLIS 2.94 1/2-3.01 1/2 DN 5-7 3.38 3/4-3.48 3/4 PORTLAND 3.37-3.39 DN 6-7 3.33-3.36 ST. LOUIS 2.65-2.68 DN 6 2.90-3.00

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 2.51-2.53 DN 6 2.66-2.71 MINNEAPOLIS 2.35 3/4 DN 4 2.61 3/4 SO. IOWA 2.45-2.48 DN 2-1 1/2 2.68-2.70 OMAHA 2.33-2.35 DN 2 2.56-2.57

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 5.61-5.64 DN 11 5.98-6.02 MINNEAPOLIS 5.43 DN 9 5.82 3/4 SO. IOWA 5.46-5.51 DN 11-9 5.88-5.94 C. ILL. PROCESSORS 5.59-5.67 DN 13-11 5.98-6.05

*KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 2 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (SEP) WHEAT 2.84 1/4 DN 5 1/4 2.97 1/4 MINNEAPOLIS (SEP) WHEAT 2.76 1/2 DN 5 2.98 3/4 CHICAGO (SEP) WHEAT 2.83 1/2 DN 5 3/4 3.01 1/2 (SEP) CORN 2.44 3/4 DN 2 2.60 3/4 (DEC) CORN 2.48 3/4 DN 1 1/4 (AUG) SOYBEANS 5.49 DN 11 5.83 3/4

EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 3.21-3.22 DN 7 3.32-3.37 NO. 2 SOFT RED WINTER WHEAT 3.23-3.24 DN 5-8 3.17-3.18 NO.2 YELLOW CORN 2.75-2.76 UP 1-DN 2 2.87 NO.2 YELLOW SORGHUM RAIL 4.64 DN 2 BARGE 4.76 DN 4 4.89-5.00 NO.2 YELLOW SOYBEANS 5.80-5.83 DN 12 6.10-6.11.

Dewart Hay

Dewart, PA.
Monday, July 22, 1991
Report Supplied by Auction

4 LOADS OF HAY, 51.00-152.00.
STRAW: 74.00.
CORN: 4 LOADS, 78.00-85.00.
OATS: 1.70 BU.

Good's Hay

Leola, Pa.
Wed., July 24, 1991
Report Supplied by Auction

63 LOADS.
ALFALFA: 92.00-142.00.
MIXED HAY: 72.00-152.00.
TIMOTHY: 85.00-127.00.
STRAW: 55.00-111.00.
CORN: 78.00-91.00.
GRASS: 100.00.
OATS: 1.50-2.00 BU.

N.E. Chicken Parts

July 24, 1991

Buying interest was sluggish and ample offerings of most parts were difficult to place. Boneless skinless breasts were ample. Spot trading on whole breasts was noted as low as 74 cents; supplies of white not as readily available as yellow. Legs, leg quarters and drums were traded at sharp discounts in some instances to stimulate lagging movement. Wing were plentiful; however, trading levels generally held steady.

TODAY'S NEGOTIATED SALES AS OF 11:30 A.M., 24-JUL-91 PRICES PAID PER POUND, ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES

ITEM CURRENT NEGOTIATED TRADING

BREAST - BONELESS SKINLESS 185 BREAST - WITH RIBS 82-83 BREAST - LINE RUN 82 LEGS 37-38 LEG QUARTERS 25-26 THIGHS 37-38 DRUMSTICKS 31-32 WINGS 60-61 BACKS AND NECKS (STRIPPED) 10-12 LIVERS 15-20 GIZZARDS (HEARTS) 30-35

Includes New York City Metropolitan area, Northern New Jersey, Massachusetts, Connecticut and Rhode Island.

New England Shell Eggs

July 24, 1991

Prices were unchanged to higher on cartoned eggs, unchanged on the balance. Trade sentiment was steady to fully steady. Demand continued moderate to good. Supplies were in close balance on the larger sizes, about adequate on smaller sizes.

PRICES PAID TO PRODUCERS, CASES EXCHANGED, GRADE YIELD BASIS, BROWN EGGS LOOSE, AT FARM, CENTS PER DOZEN.

RANGE JUMBO 83-86 EXTRA LARGE 81-84 LARGE 78-81 MEDIUM 48-51 SMALL 26-29

BOSTON:

PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, BROWN EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN.

RANGE EXTRA LARGE 99-102 LARGE 96-99 MEDIUM 67-69

Leinbach's Hay

Shippensburg, PA
July 20 and 23
Report Supplied by Auction

TOTAL LOADS: 52.
ALFALFA: 120.00-156.00.
MIXED HAY: 70.00-156.00.
TIMOTHY: 85.00-137.00.
BROME GRASS: 75.00-115.00.
ORCHARD GRASS: 75.00-105.00.
STRAW: 67.00.
EAR CORN: 96.00-105.00.
MULCH: 40.00-65.00.

Keister's Middleburg Auction

Middleburg, PA
July 23, 1991

CATTLE 404... REPORT IS SUPPLIED BY THE AUCTION ...Compared with last weeks market: High Choice & Prime slaughter steers 72.00-74.25, Choice 68.50-73.75, Select 65.00-68.00, Standard 62.00-64.75; Choice Holsteins 64.00-68.00, Select 60.00-63.75, Standard 58.00-60.00. Choice sl. heifers 70.00-73.50, Select 65.00-69.75, Standard 60.00-64.75. Breaking Utility & Commercial sl. cows 52.00-56.75, Cutter & Boning Utility 49.00-54.50, Canner & low Cutter 45.00-48.75, Shells down to 40.00-44.00. Yield Grade No. 1, 1200/2025 lbs. sl. bulls 60.00-68.75, No. 2, 800/1200 lbs. 55.00-62.00. Feeder Cattle: 400/1045 lbs. steers 68.00-86.50. 350/905 lbs. heifers 55.00-79.00. 400/960 lbs. bulls 52.00-84.00.

CALVES 258...Choice 250 lbs. vealer 117.50, Standard and Good 90/110 lbs. 95.00-110.00, 60/90 lbs. 70.00-92.50. Farm Calves: Holstein bulls No. 1, 90/110 lbs. 150.00-197.50, 80/90 lbs. 125.00-150.00; Hol. Heifers 90/120 lbs. 120.00-167.00.

HOGS 561...BARROWS & GILTS: US No. 1, barrows and gilts 55.75-56.75, No. 1-2, 220/250 lbs. 55.00-55.75, 2-3 210/260 lbs. 54.00-55.00, 2-4 190/270 lbs. 50.00-54.00. US No. 1-3 270/675 lbs. sows 37.00-39.25,few light weights 46.00, 2-3 210/575 lbs. 30.00-37.00. Boars 34.00-39.00

FEEDER PIG 336. .US No 1-3 20/40 lbs. feeder pigs 22.00-35.00, 40/60 lbs. 35.00-46.00 --- all per head.

SHEEP 59...SPRING SLAUGHTER LAMBS· . Choice 80/100 lbs. spring slaughter lambs 48.00-56 00, Good 40/75 lbs. 35.00-45 00 Slaughter sheep 13 00-22 00 - all cwt.

GOATS 30...Large 45 00-93 00, Small 28 00-49.00 --- all per head

North Jersey Livestock

Hackettstown, NJ
Tuesday, July 23, 1991
Report supplied by auction

CALVES .53-1 75.
COWS .38-57.
EASY COWS .13-.52¼ .
HEIFERS .47¼ -.65¼ .
BULLS .52-.67.
STEERS .53-.70.
HOGS .32-.42
SOWS .30-.34.
BOARS .30.
SHEEP .08-.53.
LAMBS EACH 5.00-47.00.
LAMBS PER LB. .20-.73.
GOATS EACH 5.00-92.50.
KIDS EACH 5 00-47.00.
TOTAL 1423.

A. & C. DIFFENBACH AUCTION INC.
1991
100 W. JACKSON ST., BOX 186
NEW HOLLAND, PA 17557

HAY SALE EVERY MONDAY - 10:00 A.M.
Wednesday Hay Sale Discontinued Until Fall.
Flea Market Spaces Available Every Monday Next To Hay Sale.

FRI., AUG. 2	9:00 A.M.	FARM EQUIPMENT AUCTION
WED., AUG. 7	6:00 P.M.	WHOLESALE WOOD FURN. & CRAFT ITEMS AUCTION
FRI., AUG. 30	9:00 A.M.	FARM EQUIPMENT AUCTION
TUES., SEPT. 17	9:00 A.M.	QUILT, CRAFT & BUGGY AUCTION-BUGGIES 1 P.M.
WED., SEPT. 18	9:00 A.M.	QUILT, CRAFT AUCTION
FRI., SEPT. 27	9:00 A.M.	FARM EQUIPMENT AUCTION
TUES., OCT. 1	6:00 P.M.	WHOLESALE WOOD FURN. & CRAFT ITEMS AUCTION
WED., OCT. 9	6:30 P.M.	GUNS & WINROSS TRUCK AUCTION

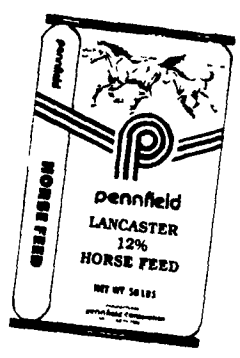
PHONE (717) 355-7253-OFFICE (717) 354-3297 HOME
FAX #355-9547
ALAN DIFFENBACH AUCT. - AU2258-L

PENNFIELD BAG FEED
TRUCK LOAD SALE

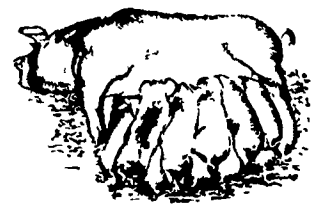
Greencastle Livestock Market
Greencastle, PA

Monday, August 5 - 8:00 AM to 6:30 PM

Dairy Feed



Hog Feed



Dog Food

Sheep Feed

Rabbit Pellets

50¢ Per Bag OFF All 20-25 lb. Bags

$1.00 Per Bag OFF All 40-50 lb. Bags

Look For More Information In Next Week's Issue.

For More Information — Call Toll Free
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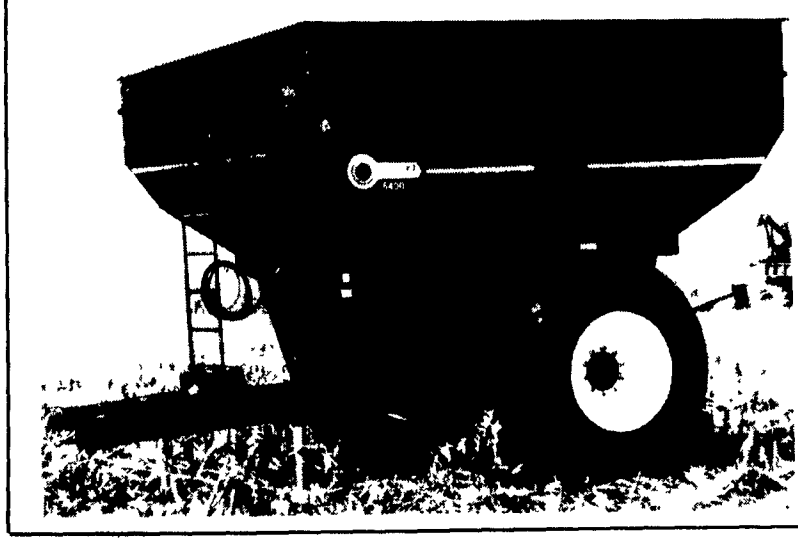

Dewart Livestock

Dewart, PA
July 22, 1991

CATTLE 105...PDA...Compared with last weeks market: Slaughter cows steady to weak. Couple Select slaughter steers 68.00; few Select Holsteins 61.75-64.50, few Standard 56.50-62.00. Couple Select sl. heifers 62.75-65.25. Few Breaking Utility & Commercial slaughter cows 54.00-55 00, one 56.00, Cutter and Boning Utility 49.00-54.00, Canner and Low Cutter 45.25-48.50, Shells down to 40.00. Couple Yield Grade No. 1, 1170 lbs. sl. bulls 60.00 and 1435 lbs. 63.00, couple No. 2, 800/900 lbs. 52.00. Feeder Cattle: Few Large Frame No. 2, 925/1060 lbs. steers 67.75-74.50.

CALVES 139...Few Good vealers 95.00-100.00, few Standard and low Good 60/85 lbs. 50.00-70.00. FARM CALVES: No 1, 85/130 lbs. Holstein bulls 160.00-192.50, No. 2, 80/120 lbs. 120.00-170, few down to 95.00; No.1, 85/120 lbs. Holstein heifers 140.00-175.00. Beef cross 80/170 lbs. bulls 117.50-162.50.

HOGS 17...Two lots US 1-3 230 lbs. barrows and gilts 53.50 and 235 lbs. 54.00. Few US 1-3 380/500 lbs. sows 38.00-41.50.

FEEDER PIGS 15...Few lots US No. 1-3 25/35 lbs. feeder pigs 38.00-43.00 --- all per head.

SHEEP 18...Few Choice 95/120 lbs. sl. lambs 51.00-57.00, few Good 50/80 lbs. 30.00-40 00. - all cwt.

GOATS 0...No market test - per head.

New Wilmington Livestock

N. Wilmington, PA
July 22, 1991

CATTLE 142...PDA ..Compared with last Monday's market: Slaughter cows .50 to 1.00 lower. Breaking Utility & Commercial sl. cows 49.25-52.00, low dressing down to 47.00, Cutter & Boning Utility 47.00-51.25, Canner & Low Cutter 40 00-47.00, Shells down to 20.00. One Standard sl. bullock 63.75. Few Yield Grade No. 1, 1060/2175 lbs. sl. bulls 57.75-61.25, one No. 2, 1065 lbs. 56.25. Feeder Cattle: Few Medium Frame No. 1, 405/480 lbs. heifers 56 00-70.00.

CALVES 196. 80% of supply sold to return to the farm. Couple Choice vealers 107.00 & 110.00, one Good 100.00, Standard & Good 60/120 lbs. 70.00-90.00, lot Utility 54 lbs. 62.00. Farm Calves: Hol. Bulls No. 1, 85/135 lbs. 125.00-170.00, #2, 80/120 lbs. 92.50-130.00; No. 1, Hol. Heifers 80/140 lbs. 100.00-152.50. Beef cross 55/140 lbs. bulls & heifers 100.00-200.00.

HOGS 248...Barrows and gilts: about steady. US No. 1-2 220/260 lbs. barrows and gilts 53.50-54.00, lot 54.75, 1-3 220/260 lbs. 52.50-53.50, lot 2-3 255 lbs. 51.00, 1-3 200/220 lbs. 50.00-52, 160/185 lbs. 45.00-47.75. SOWS: 3.00 to 4.00 higher. US No. 1-3 335/650 lbs. sows 40.00-45.00, one 47.00. Boars 32.00-38.00.

FEEDER PIGS 95...US No. 1-3 30/40 lbs. feeder pigs 29.00-39.00, few 90 lbs. 61.00-67.00 --- all per head.

SHEEP 156...SPRING SLAUGHTER LAMBS:...High Choice & Prime 85/105 lbs. spring slaughter lambs 60.00-68.00, Choice 75/105 lbs. 50.00-60.00, few Good & Choice 70/100 lbs. 40.00-49.00; Good & Choice 45/75 lbs. feeder lambs 30.00-45.00. Slaughter sheep 5.00-17.00. - all cwt.

GOATS 5... Few Medium and Large 33.00-47.00 --- all per head.

Eighty-Four Livestock

Eighty-Four, PA
July 22, 1991

CATTLE 310... PDA ...Compared with last Monday's market: Slaughter cows .50 to 1.00 lower. Few Choice slaughter steers 69.50-74.00, Select 65.50-69.50, few Standard 60.00-64.00. Choice sl. heifers 68.00-72.00, few Select 64.50-68.50, Standard 60.00-63, few Utility 59.00-62.00. Breaking Utility & Commercial sl. cows 50.00-55.00, couple 56.50, Cutter & Boning Utility 48.50-51.50, Canner & Low Cutter 38.00-48.00, Shells down to 28.00. Yield Grade No. 1, 1100/1950 lbs. sl. bulls 58.00-69.50, No. 2, 900/1480 lbs. 53.00-58.50. Feeder Cattle: Medium & Large Frame No. 1, 400/600 lbs. steers 80.00-95.00, 220/395 lbs. 100.00-118.00. Medium & Large Frame No. 1, 300/550 lbs. heifers 75.00-90.00, few 225/260 lbs. 94.00-108.00. Medium Frame No. 1, 400/600 lbs. bulls 70.00-90.00, few 250 lbs. up to 110.00.

CALVES 195...Few Choice vealers 100.00-108.00, Good 91.00-98.00, Standard & Good 90/120 lbs. 74.00-89.00, few 60/85 lbs. 61.00-80.00, few Utility 45/60 lbs. 40.00-60.00. Farm Calves: Hol. Bulls #1, 90/125 lbs. 140.00-200.00, No. 2, 80/120 lbs. 100.00-145.00. Few No. 1, Holstein Heifers 90/135 lbs. 100.00-155.00. Beef cross 80/120 lbs. bulls and heifers 100.00-185.00.

HOGS 96...Barrows and Gilts: .50 lower. US No. 1-2 225/250 lbs. barrows and gilts 52.40-52.90, 1-3 220/260 lbs. 51.10-52.10, 2-3 235/265 lbs. 50.00-51.00. US No. 1-3 300/600 lbs. sows 44.50-45.50, 2-3 280/630 lbs. 42.00-45.00. Boars 36.00-39.00.

FEEDER PIGS 15...US No. 1-3 30/60 lbs. 22.00-40.00 --- per head.

SHEEP 288...SPRING SLAUGHER LAMBS:...High Choice 90/108 lbs. spring lambs 60.00-62.00, small lot 64.00, Choice 75/100 lbs. 55.00-58.00. Good & Choice 45/75 lbs. feeder lambs 42.00-49.00. Slaughter sheep 14.00-18.00 - all Cwt.

GOATS 28...Large 40.00-51.00, Medium 20.00-38.00, Small 15.00-24.00 --- all per head.

Belknap Livestock

Dayton, PA
July 24, 1991

CATTLE 65...PDA...Compared with last Wednesday's market: Individual Select Holstein steers 62.75, one Standard 58.75. Couple Choice sl. heifers 65.00 & 68.00, one Select 57.25. Few Breaking Utility and Commercial slaughter cows 49.50-51.50, one 54.00, Cutter and Boning Utility 47.00-50.75, Canner and low Cutter 39.50-46.25, Shells down to 25.00. Few Yield Grade No. 1, 1090/1500 lbs. sl. bulls 59.50-63.75. FEEDER CATTLE: Few Medium & Large Frame No. 1, 870/1000 lbs. steers 64.50-66.25. Few Medium & Large Frame No. 1, 400/610 lbs. 71.00-75.50. Few Medium Frame No. 1, 320/475 lbs. bulls 82.50-92.50, few Medium #2, 330/600 lbs. 63.00-69.50.

CALVES 135... Supply included 80% return to farm ...Standard and Good 60/110 lbs. vealers 50.00-77.00.. Farm Calves: No. 1, Holstein Bulls 90/140 lbs. 125.00-173.00, 80/85 lbs. 80.00-125.00, No. 2, 85/125 lbs. 80.00-132.00; No. 1, Hol. Heifers 80/150 lbs. 112.50-176.00. Beef cross 80/135 lbs. bulls & heifers 120.00-201.00.

HOGS 204...Barrows amd gilts: steady to .25 lower. Couple lots US No. 1-2 255 and 265 lbs. barrows and gilts 53.00 and 54.00, 1-3 215/225 lbs. 52.00-53.50. Sows: Few US No. 1-3 300/605 lbs. sows 36.50-41.00. Couple Boars 34.00&35.50, couple lt. weights 40.00&44.50.

FEEDER PIGS 65...US No. 1-3 20/35 lbs. feeder pigs 21.00-30.00, 1-3 40/50 lbs. 39.00 41.00 - all per head.

SHEEP 63...Spring slaughter lambs: Choice 80/105 lbs. spring sl. lambs 48.00-50.50; Good & Choice 55/80 lbs. feeder lambs 45.00-48.50. Slaughter sheep 11.50-16.50. - all Cwt.

GOATS 5...One Large 75.00, few Medium 47.00-55.00, one Small 17.00 - all per head.

Peoria Cattle

Peoria, IL
July 25, 1991

CATTLE: COMPARED WITH LAST WEEK, SLAUGHTER STEERS AND HEIFERS STEADY TO .50 LOWER. SLAUGHTER COWS AND BULLS MOSTLY STEADY. SUPPLY MAINLY SELECT TO AVERAGE CHOICE SLAUGHTER STEERS AND HEIFERS WITH ABOUT 8% COWS. RECEIPTS THIS WEEK ABOUT 900 AS COMPARED WITH 950 A WEEK AGO AND 992 A YEAR AGO.

SLAUGHTER STEERS: CHOICE 2-4 975-1300 LBS. 70.00-72.00

MIXED SELECT & CHOICE 2-3 950-1300 LBS. 67.00-71.00 SELECT 2-3 950-1200 LBS. 63.00-67.00

SLAUGHTER HEIFERS: CHOICE 2-4 950-1200 LBS. 69.00-71.00

MIXED SELECT & CHOICE 2-3 950-1150 LBS. 66.00-69.00 SELECT 2-3 800-1000 LBS. 62.00-66.00

COWS: BREAKING UTILITY & COMMERCIAL 2-4 47.00-55.00 FEW 55.00-56.00 CUTTER & BONING UTILITY 1-3 46.00-53.00 CANNER & LOW DRESSING CUTTER 1-2 39.00-43.00

BULLS: YG 1-2 1200-2000 LBS. 62.00-68.00, FEW YG 2 60.00-62.00

Every Wednesday
At 11:00 A.M.

GOOD'S AUCTION
111 Maple Ave.
Leola, PA 17540
717-656-8911
717-656-9554

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Call For Price To Your Area
717-653-5935
J.D. Martin inc.
Mt. Joy, PA

20 Springing Heifers
Sell Wed., July 31
from local heifer raiser

NEW HOLLAND SALES STABLES INC.
THE ACTION AUCTION

HORSE SALE
Fri., August 9 - 7:00 P.M.
Tack 6 P.M.
Horses Hitched 12 Noon

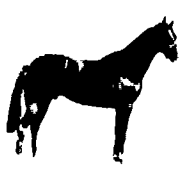
LIVESTOCK IS OUR ONLY BUSINESS

MONDAY

SLAUGHTER HOGS

EARLY BIRD HOG SALE
8:00 A.M.
Sell Your Hogs At New Holland Sales Stables, Inc.
See them weighed, sold and pickup your check.

10:00 AM



HORSES
MULES

1:30 PM
BEEF SALE

SHEEP
GOATS

CALVES

WEDNESDAY

HEIFER SALE
11:00 AM
COW SALE 12:00 NOON

HEIFERS
BULLS

DAIRY
COWS

We have the usual run of 50 to 100 Heifers, all ages.
Loads of fresh cows and springers from our regular shippers.
Also some local fresh cows and springers.

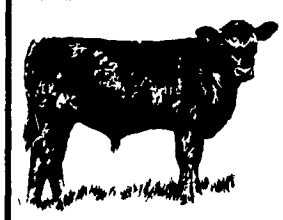
1:30 P.M.
FEEDER PIG SALE

Pigs are accepted after 6:30 A.M. State graded from 8 to 12 Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection.

THURSDAY

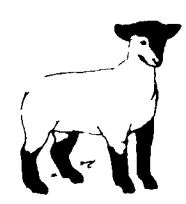
Beef Auction
10:00 A.M.

BULLS
STEERS
BEEF COWS



1:00 P.M.
STOCKERS
&
FEEDERS

12:30 P.M.



SHEEP
GOATS
CALVES

NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster Off Route 23, New Holland, Penna.

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Field Representatives
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Homer Eberly - 215-267-3047
Ron Ranck - 717-656-9849

Sale Barn Office Manager
Roger Floyd - 717-354-4341
FAX # 717-355-0706

Order Buyer
Paul Good - 215-445-6662

Greencastle Livestock

Greencastle, Pa.
Monday, July 22, 1991

TOTAL CATTLE 517.

SLAUGHTER CATTLE RECEIPTS: 425 HD. SLAUGHTER STEERS: 119 HD. TREND: STEADY TO 1.00 HIGHER. HIGH CHOICE & PRIME 2-4 74.00-75.75; CHOICE 2-3 950-1075 LBS. 70.00-74.00; CHOICE 2-3 1075-1375 LBS. 72.00-75.25; CHOICE 2-3 OVER 1375 LBS. 70.00-73.75; CHOICE 4 ALL WEIGHTS 68.00-72.00; SELECT & CHOICE 1-2 950-1100 LBS. 67.00-72.00; SELECT & CHOICE 1-2 1100-1375 LBS. 65.00-70.00; SELECT & CHOICE 1-2 OVER 1375 LBS. 63.00-68.50.

HOLSTEINS: CHOICE 2-3 1050-1450 LBS. 66.00-69.75; SELECT 1-2 1050-1450 LBS. 61.00-65.00.

SLAUGHTER HEIFERS: 52 HD. TREND: STEADY TO 1.00 HIGHER. CHOICE 2-3 850-1000 LBS. 65.00-72.00; CHOICE 2-3 1000-1250 LBS. 67.00-73.85; CHOICE 4 ALL WEIGHTS 66 00-70.50; SELECT & CHOICE 1-2 850-1000 LBS. 66.00-71.75; SELECT & CHOICE 1-2 1000-1250 LBS. 62.00-67.75.

HOLSTEINS: CHOICE 2-3 1000-1350 LBS. 60.00-64.75; SELECT & CHOICE 1-2 1000-1350 LBS. 54.00-59.75.

SLAUGHTER BULLS: 23 HD. TREND: STEADY. YIELD GRADE 1 ALL WEIGHTS 63.75-70.75; YIELD GRADE 2 ALL WEIGHTS 57.00-63.50.

BULLOCKS: 6 HD. SELECT 1-2 950 TO 1250 LBS. 64.00-72.50.

COWS: 225 HD. TREND: STEADY. BREAKING UTILITY & COMMERCIAL 50.00, TO 55.00, FEW 56.50; CUTTER & BONING UTILITY 48.00 TO 53.75; CANNER & LOW CUTTER 48.00-DOWN.

STOCKER & FEEDER CATTLE RECEIPTS: 92 HD. TREND: VERY STRONG DEMAND - HIGHER MARKET ON LIGHTWEIGHTS. BEEF TYPES: 200-400 LBS. STEERS 92.00-135.00, BULLS 87.00-130.00, HEIFERS 80.00-120.00; 400-600 LBS. STEERS 79.00-99.00, BULLS 80.00-87.00, HEIFERS 70.00-84.00; 600-800 LB. STEERS 74.00-90.00, BULLS 66.00-79.00, HEIFERS 70.00-80.00; 800-975 LBS. STEERS 67.00-76.00, BULLS 60.00-67.00, HEIFERS 65.00-72.50.

HOLSTEINS & DAIRY CROSS: 200-400 LBS. STEERS 80.00-101.00, BULLS 80.00-98.00, HEIFERS 79.00-120.00; 400-600 LBS. STEERS 70.00-80.00, BULLS 70.00-79.00, HEIFERS 70.00-81.00; 600-800 LBS. STEERS 65.00-72.00, BULLS 60.00-67.00, HEIFERS 65.00-70.00; 800-975 LBS. STEERS 60.00-65.50, BULLS 57.00-64.00, HEIFERS 60.00-70.00.

CALVES: 669 HD. TREND: STEADY. CHOICE 150-300 LBS. 100.00-129.00; GOOD 150-300 LBS. 85.00-98.00; GOOD 100-150 LBS. 75.00-84.00; GOOD 80-100 LBS. 75.00-84.00; STANDARD 80-100 LBS. 65.00-74.00; STANDARD 80 LBS. & DOWN 64.00-DOWN.

CALVES RETURNING TO THE FARM: TREND: STEADY TO 8.00 LOWER. HOLSTEIN BULLS OVER 100 LBS. UP TO 182.00; UNDER 100 LBS. UP TO 170.00; HOLSTEIN HEIFERS OVER 100 LBS. UP TO 175.00; UNDER 100 LBS. UP TO 135.00; BEEF TYPE BULLS OVER 90 LBS. UP TO 175.00; BEEF TYPE HEIFERS OVER 90 LBS. UP TO 150.00.

SHEEP & LAMBS: 157 HD. LAMBS: TREND: 1.00 TO 2.00 LOWER. CHOICE 80-100 LBS. 52.00-55.00; 100-120 LBS. 51.00-55.00; 120 & OVER LBS. 46.00-51.00; MEDIUM & GOOD ALL WEIGHTS 42.00-48.00; LIGHT LAMBS 48.00-54.00; CULL LAMBS 40.00 & DOWN.

SHEEP: EWES LEAN 14.00-19.00; EWES FAT 10.00-14.50; YEARLINGS 20.00-29.00; BUCKS 10.00-16.50.

GOATS: 202 HD: TREND: $10.00 LOWER. SMALL 11.00-29.00; MEDIUM 25.00-47.00; LARGE 49.00-90.00.

HOGS, SOWS & BOARS: 141 HD. HOGS, BARROWS & GILTS: TREND: 1.00 LOWER. 210-250 LBS. 51.50-54.50; 250-260 LBS. 51.00-52.00; 260-270 LBS. 48.00-50.00; 270-300 LBS. 45.00-47.00.

LIGHT HOGS: 140-180 LBS. 44.00-47.00; 180-210 LBS. 42.00-48.00.

SOWS: TREND: 1.00 HIGHER. GOOD SOWS UNDER 400 LBS. 39.00-42.00; GOOD SOWS OVER 400 LBS. 40.00-43.75; CULL SOWS ALL WEIGHTS 38.00-DOWN.

BOARS: TREND: STEADY TO STRONGER. 180-210 LBS. 35.00-37.00, 210-260 LBS. 38.00-42.00, 260-300 LBS. 35.00-37.00; 300 LBS. & OVER 37.00-38.00.

SALE EVERY MONDAY AT 2.00 P.M. & EVERY THURSDAY AT 1:00 P.M.

HAY & STRAW SALE EVERY MONDAY & THURSDAY AT 11:30 A.M.

SPECIAL FEEDER CATTLE SALE: FRIDAY, AUGUST 2, 1991 AT 7:15 P.M.

SPECIAL FEEDER PIG SALE: SATURDAY, JULY 27, 1991 AT 1:00 P.M.

Oklahoma City Feeder Cattle

July 24, 1991

COMPARED TO LAST WEEK: FEEDER STEERS $.50-$1.00 LOWER. FEEDER HEIFERS STEADY TO $1.00 HIGHER. CALF MARKET UNEVEN, GENERALLY STEADY. TRADE MODERATELY ACTIVE WITH MODERATE DEMAND. QUALITY OF FEEDERS PLAIN THROUGH ATTRACTIVE, HOWEVER FLESH CONDITION ATTRACTIVE TO BUYERS. WEIGH CONDITION MOSTLY AVERAGE WITH FEW FULL AND VERY COMPARABLE TO PAST FEW WEEKS. CATTLE ON FEED REPORT TUESDAY AFTERNOON WAS FRIENDLY TO FALL MONTHS; SELLERS ARE EXPRESSING HOPES THAT THEY MAY NOW BE ABLE TO HOLD THE EXCELLENT FEEDER CATTLE LEVELS ENJOYED SO FAR THIS YEAR. SLAUGHTER COWS $1.00-$2.50 LOWER, GREATEST DECLINE ON UTILITIES WHICH ARE IN ABUNDANT SUPPLY. SLAUGHTER BULLS $1.00 LOWER.

RECEIPTS THIS WEEK 8,900; LAST WEEK 11,061; LAST YEAR 10,309. SUPPLY INCLUDES 70% YEARLINGS; 23% CALVES & STOCKERS UNDER 600 LB.; 7% COWS & BULLS.

FEEDER STEERS: MEDIUM AND LARGE FRAME 1, 425-500 LB. $106.50-$119.00; 500-600 LB. $99.00-$111.00; 600-700 LB. $93.50-$99.50, FEW CALVES $90.50-$92.00; 700-800 LB. $86.00-$94.00; 800-900 LB. $83.50-$88.50; 900-950 LB. $82.75-$84.00; FEW 975 LB. $77.00-$79.00. LARGE FRAME 2 HOLSTEINS, LOAD 425 LB. $96.00; 700-800 LB. $72.50-$77.50; 850-900 LB. $70.50-$71.50; 975-1075 LB. $65.00-$68.75.

FEEDER HEIFERS: MEDIUM AND LARGE FRAME 1, 400-500 LB. $98.00-$106.00; 500-600 LB. $89.50-$94.75; 600-700 LB. $86.50-$89.50; 700-800 LB. $83.00-$87.00; FEW 825-850 LB. $81.00-$81.50.

SLAUGHTER COWS: CLOSING SALES: CUTTER Y.G. 1 AVERAGE DRESSING $48.50-$51.50; HIGH DRESSING $52.00- $54.00; LO DRESSING $47.00-$48.50. BONING AND BREAKING UTILITY Y.G. 2-4 AVERAGE DRESSING $47.50-$49.50; HIGH DRESSING $50.00-$54.00; LOW DRESSING OR Y.G. 5 $44.50-$48.00.

SLAUGHTER BULLS: Y.G. 1 1200-2000 LB. AVERAGE DRESSING $61.00-$63.50; HIGH DRESSING $65.50-$69.50; LOW DRESSING, FLESHY, OR THIN $55.50-$62.50.

New Holland Dairy

New Holland Sales Stables
Wednesday, July 24, 1991
Report supplied by auction

SPRINGING HEIFERS 790.00-1110.00.

SHORTBREDS 585.00-660.00.

BREEDING AGE OPEN 610.00-660.00.

SMALL OPEN 330.00-560.00.

BULLS 660.00-875.00.

SPRINGING HEIFERS STEADY; OPEN HEIFERS HIGHER.

LOCAL FRESH 750.00-1425.00.

LOCAL SPRINGERS 810.00-1435.00.

NEW JERSEY FRESH PUREBREDS 1025.00-1800.00.

WESTERN PA FRESH 750.00-1260.00, SPRINGERS 870.00-1110.00.

PA FRESH 1175.00-1850.00.

FRANKLIN CO. FRESH 1185.00-1275.00.

WISCONSIN FRESH 1150.00-1650.00

PERRY CO. FRESH 1050.00-1410.00

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Two-year Performance Summary Lancaster County, 1989-90

Variety	Weight (lb/bu)
Hoffman 89	**54.8**
PA 8457-1	54.4
Saluda	54.0
Fillmore	53.1
Clark	52.2
Twain	51.6
Hoffman 28	51.2
Dynasty	51.0
Scotty	51.0
Redcoat	50.9
Tyler	50.8
Hancock	50.6
Coker 916	50.5
2550	49.9
Titan	49.5
FL 302	49.5
1045	49.2
Lincoln	49.0
2555	48.8
2548	48.3
Average	51.0

Two-year Performance Summary Centre County, 1989-90

Variety	Weight (lb/bu)
Hoffman 89	**58.4**
Saluda	57.5
Fillmore	56.6
Redcoat	56.1
Coker 916	56.0
Hoffman 28	55.7
PA 8457-1	55.4
FL 302	55.3
Clark	55.3
Scotty	54.8
Dynasty	54.8
Twain	54.7
1045	54.0
Tyler	53.9
Hancock	53.7
Lincoln	53.6
2550	53.3
2548	53.0
2555	52.6
Titan	52.2
Average	54.9

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THE OLD FARMER'S ALMANAC

JULY 29-AUG. 4, 1991

Lammas Day, Aug. 1.

July 29, 1888, a yellow fever epidemic breaks out in Jacksonville, Fla July 31, 1769, 12' of hail falls in Scituate, Mass Aug 1, 1893, Henry D Perky and William H Ford patent shredded wheat breakfast biscuits Aug 1 on Lammas Day in Scotland, "handfast marriages," could be made These trial marriages could be ended after one year without social stigma if they didn't work out *What will be, is* — Austin O'Malley

Ask the Old Farmer: I recently inherited a "Green Bone Cutter" What are green bones? L M , Tenn

Green bones are merely raw ones that have not been cooked or weathered

Home Hints To keep mildew from forming inside your refrigerator or on the gaskets wipe occasionally with pure vinegar

OLD FARMER'S WEATHER FORECAST

New England: The month ends with heavy rain, and warmer temperatures Rain continues in August, but tapers to intermittent showers Warm weather continues

Greater New York-New Jersey: Sunny skies and warm weather finally reappear as the month ends More showers to welcome August, then clearing and hot

Middle Atlantic Coastal: Sunny and hot with rain in the north for the first half of the week Rain throughout the region, then sunny skies and seasonable temperatures

Piedmont & Southeast Coastal: This is a variable week The July half is expected to be clear and hot, while the August half will be rainy and milder

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Westminster Livestock Auction

Hagerstown, Md.
Tuesday, July 23, 1991
Report supplied by auction

SLAUGHTER COWS: STEADY PRICES. UTILITY 49 00-53 00, HIGH DRESSING 54.00-56 00, 2 HEAD TO 61 00; CANNERS 46 00-49.00, SHELLY 46.00 DOWN.

BULLS: YG #1 1400-1700 LBS 63.00-64.50; 1 #2 AT 57 50

FED STEERS FEW OFFERED LOW CHOICE 900 LBS. TO 66.50.

FED HEIFERS· FEW OFFERED. LOW CHOICE 900 LBS. TO 66.50.

VEAL CALVES: CHOICE 175-300 LBS. 96.00-111.00; GOOD 85 00-95 00; CULLS 80-110 LBS. 75 00-85 00; 60-80 LBS 65.00-75 00; WEAK/ROUGH 60 00 DOWN.

FARM CALVES· HOLSTEIN BULLS #1 95-125 LBS. 150.00-180.00; #2 125.00-150 00; 80-90 LBS. 95.00-145 00; HOLSTEIN HEIFERS 90-120 LBS 120 00-162 00; BEEF X BULLS TO 165 00, HEIFERS TO 130 00.

BUTCHER HOGS. 38 HEAD US#1-3 215-260 LBS 52 00-53 50

SOWS· 20 HEAD, 2 00 HIGHER 300-500 LBS. 39.00-41.00; 500-700 LBS. 41.00-42.50.

BOARS: TO 38.25.

STOCK CATTLE: 126 HEAD. VERY ACTIVE! STEERS 200-300 LBS. 93.00-114.00, FEW TO 124.00; 300-500 LBS. 90.00-111.00; 500-700 LBS. 77 00-88.00; 700-900 LBS. 70 00-82.00; 900-1000 LBS. 65 00-72.00.

HEIFERS: 200-400 LBS. 80.00-101.00; 400-500 LBS. 77.00-90.00; 500-600 LBS. 72.00-89.00; 600-800 LBS. 69.00-77.00; 800-950 LBS. 60.00-64.00

BULLS: 200-400 LBS. 94.00-112.00, SEVERAL TO 128.00; 400-500 LBS. 85.00-97.00; 800-950 LBS 63.00-70.00.

LAMBS: 88 HEAD. PRICES LOWER. CHOICE 80-115 LBS. 51.00-57.00; 40-75 LBS. 49 00-54 00; GOOD ALL WEIGHTS 45.00-49.00.

SHEEP: FEW 20.00-30.00.

GOATS: LARGE 60.00-80.00; MEDIUM 40.00-60.00; SMALL 20.00-40.00.

PIGS AND SHOATS: 261 HEAD. BY THE HEAD, 20-30 LBS. 20.00-31.00; 35-50 LBS. 35.00-42.00; 50-70 LBS. 42.00-48.00; BY THE POUND, 95 LBS. TO 64.00; 130-180LBS.44.00-54.00.

STOCK BOARS: 230-275 LBS. 37.00-39.25.

Frederick Livestock Auction

Frederick, Md.
Monday, July 22, 1991
Report Supplied by Auction

SLAUGHTER COWS: 1.00-2.00 LOWER. UTILITY 48.00-53.00; HIGH DRESSING TO 55.25; CANNERS 45.00-48.00; SHELLY 45.00 DOWN.

BULLS: YG #1 62 00-63.25.

FED STEERS: FEW SELECT 1050-1195 LBS. 61.00-64.50.

FED HEIFERS: NONE.

VEAL CALVES: GOOD DEMAND. CHOICE 200-300 LBS. 99.00-105.00; GOOD 80.00-95.00; CULLS 80-110 LBS. 75.00-90.00; 50-80 LBS. 70.00-80.00; WEAK/ROUGH 65.00 DOWN.

FARM CALVES, HOLSTEIN BULLS: #1 90-125 LBS. 150.00-180.00; #2 120.00-150.00; 75-85 LBS 90.00-140.00; HOLSTEIN HEIFERS 90-120 LBS. 140 00-165.00; HEIFERS 100.00-130.00.

BUTCHER HOGS: US#1-3 $2.00 HIGHER. 215-260 LBS. 54.00-55.00; 13 HEAD 284 LBS. AT 51.75; 300-350 LBS. 38.00-42.25.

SOWS: FEW 400 LBS. TO 38.75.

BOARS: NONE.

STOCK CATTLE, STEERS: GOOD DEMAND. 300-500 LBS. 74.00-92.00; 700-900 LBS. 61.00-69.00.

HEIFERS: 300 LBS. 85.00-97.00; 400-600 LBS. 77.00-92.00; BRED HOLSTEINS 1060-1135 LBS. TO 62.00.

BULLS: 300 LBS. 105.00-113.00; 500 LBS. TO 90.00; HOLSTEIN 300-600 LBS. 79.00-94.00.

LAMBS: CHOICE 70-80 LBS. 55.00-56.00; GOOD 45-70 LBS. 45.00-52.00.

SHEEP: 10.00-16.00.

GOATS: LARGE TO 55.00; MEDIUM 31.00-40.00.

PIGS AND SHOATS: 50 HEAD. BY THE HEAD, 30-40 LBS. 22.00-35.00; BY THE POUND, 7 HEAD, 137 LBS. AT 53.00.

Carlisle Livestock Market

Carlisle, Pa.
Tuesday, July 23, 1991

SLAUGHTER: SLAUGHTER STEERS: SELECT AND CHOICE (LIGHTS) 69.00-70.50, STANDARD 63.75-68.25; HOLSTEINS SELECT AND CHOICE 65.00-68.00; SLAUGHTER HEIFERS: HOLSTEINS TO 62.00; SLAUGHTER COWS: BREAK UT & COMM 51.75-55.00, CUTTER AND BONING UT 49.00-54.00, CANNER AND LOW CUTTER 45.00-48.75, BIG MIDDLE 48.00-51.25, SHELLY 44.00 AND DOWN; SLAUGHTER FAT BULLS YG#2 56.00-58.00.

FEEDER CATTLE: GOOD DEMAND! FDR STEERS: MED#1 (200-300 LBS.) 110.00-135.00, MED#1 (325-450 LBS.) 90.00-98.00, HOLSTEINS 75.00-104.00; FDR HEIFERS: MED#1 (300-400 LBS.) 88.00-98.00, MED#2 (ALL WGHTS) 65.00-73.00, HOLSTEINS 57.50-80.00; FDR BULLS MED#1 (250-350 LBS.) 115.00-129.00, MED#1 (375-450 LBS.) 85.00-92.00, LAR #1 70.00-78.00, HOLSTEINS 56.50-67.50.

VEAL CALVES: CHOICE 95.00-113.50, STANDARD AND GOOD 70.00-93.00; FARM BULLS TO 180.00 AND FARM HEIFERS TO 170.00.

HOGS: BARROWS AND GILTS US#1-3 (210-260 LBS.) 53.00-54.25, OVER 270 LBS. 52.50-54.00.

SOWS: OVER 450 LBS. 38.00-41.25, UNDER 450 LBS. 38.00-40.00, 2&4'S (ALL WGHTS) 36.00-37.75.

BOARS: 36.75-41.50.

FEEDER PIGS: BY THE HEAD, 25-40 LBS. 26.00-35.00.

SHEEP: EWES AND BUCKS 10.00-29.00.

LAMBS: GOOD AND CHOICE 60-110 LBS. 52.00-57.00, FEEDER LAMBS 35.00-52.00.

GOATS: BY THE HEAD, SM/MD 21.00-53.00.

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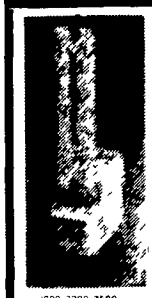

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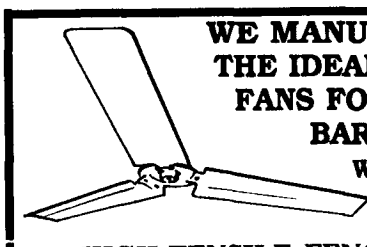

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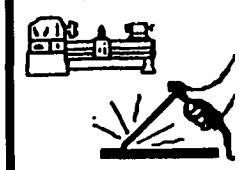

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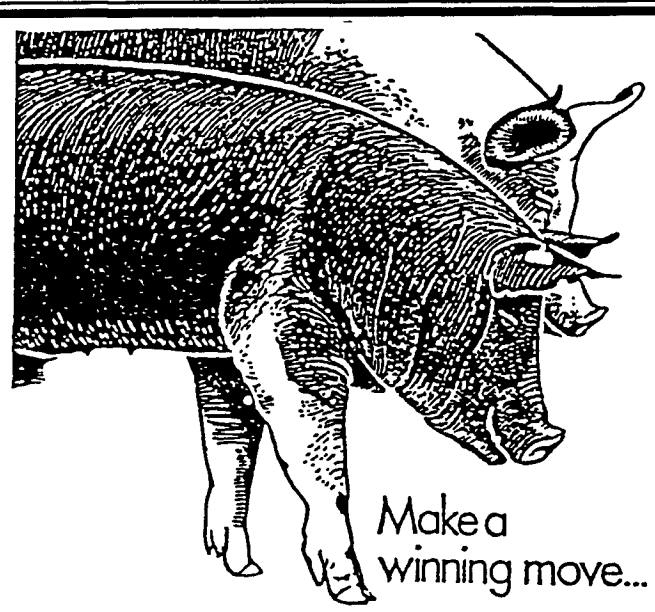

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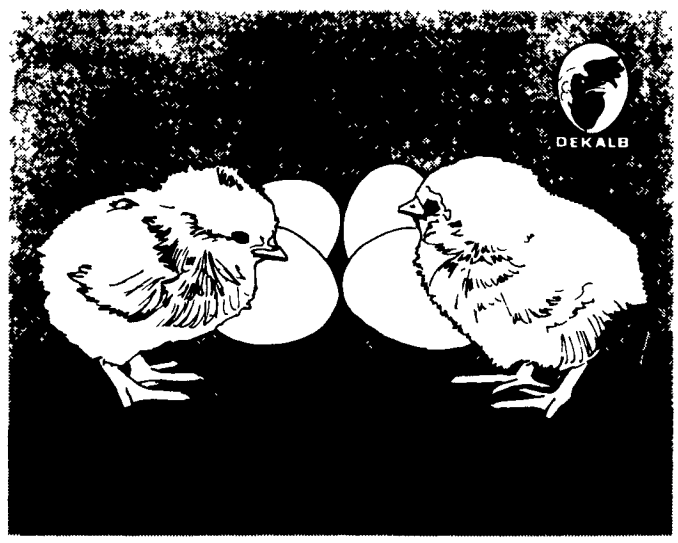

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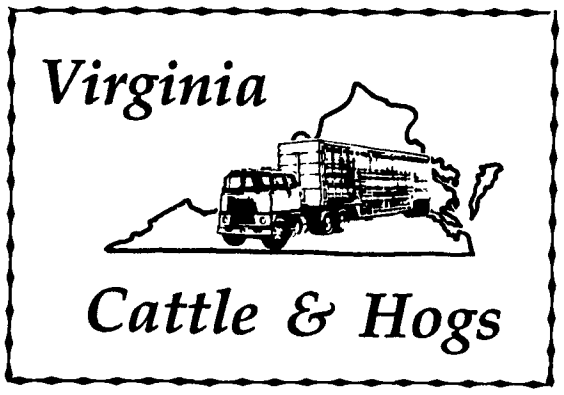

Virginia Weekly

July 25, 1991

MARKETS IN REVIEW: JULY 18-24, 1991. FEEDER STEERS AND HEIFERS IN VIRGINIA WERE $2 00-4.00 HIGHER

SLAUGHTER STEERS AND HEIFERS IN VIRGINIA WERE STEADY TO $5.00 HIGHER.

COWS AND BULLS IN VIRGINIA WERE UNEVEN MOSTLY STEADY. BEEF PRODUCTION WAS 2% ABOVE A WEEK AGO BUT 1% BELOW A YEAR AGO. AVEAGE DRESSED WEIGHTS WERE 10 POUNDS HEAVIER THAN A YEAR AGO.

LAMB PRICES IN VIRGINIA WERE STEADY TO $2.50 LOWER. LAMB PRODUCTION WAS 1% BELOW A WEEK AGO BUT THE SAME AS LAST YEAR. AVERAGE DRESSED WEIGHTS WERE 4 POUNDS HEAVIER THAN A YEAR AGO.

SLAUGHTER HOG PRICES IN VIRGINIA WERE $1.50 LOWER. FRESH PORK PRICES WERE $7.00-8.00 HIGHER EXCEPT LOINS WHICH WERE $2.00-12.00 LOWER. HOG PRODUCTION WAS 5% BELOW A WEEK AGO BUT 5% ABOVE A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 2 POUNDS HEAVIER THAN A YEAR AGO.

THE VIRGINIA DIRECT HOG MARKET JULY 18-24, 1991. RECEIPTS FOR THE DIRECT HOG MARKET IN VIRGINIA FOR THE PERIOD TOTALED 3,790 HEAD COMPARED TO LAST WEEK 4,352 HEAD. THE SOUTHEAST VIRGINIA HOG MARKET CLOSED 50 CENT LOWER COMPARED TO LAST WEDNESDAY'S TRADING WITH BARROWS AND GILTS: COUNTRY POINTS LOCAL PLANT DELIVERED (30 MILE RADIUS) US 1-3 210-240 LBS 53.50-54.00 55.50-56.50 US 3-4 210-240 LBS 53.50-54.50 US 1-3 200-220 LBS 49.50-52.50 US 2-4 240-270 LBS 50.50-51.50 US 3-4 270-300 LBS 46.50-47.50 SOWS $39.25-40.00 AND BOARS 34.25. VALLEY AND NORTHERN VIRGINIA HOGS 734 HEAD FOR THE PERIOD. US 1-3 210-250 LBS $52.50-54.25.

SLAUGHTER STEERS AND HEIFERS 2%; SLAUGHTFR COWS 17% SLAUGHTER BULLS 3%, SLAUGHTER CALVES AND VEALERS 1%, FEEDER CATTLE UNDER 600 LBS 55%, OVER 600 LBS 22%

PRICE RANGES FOR VIRGINIA WEEKLY AUCTIONS

SLAUGHTER CATTLE STEERS, CHOICE 2-3 1150-1300 LBS 71.50-74 50 CHOICE 2-3 1300 LBS & OVER 71 00-74.00 HEIFERS, CHOICE 2-3 900-1100 LBS 67 00-73 50 CHOICE 2-3 1100 LBS & OVER 64 00-73 75 SLAUGHTER COWS UTILITY & COMMERCIAL COWS 43 75 56 50 SLAUGHTER BULLS BULLS - 1-2 900-1300 LBS 54 00-68 00 1-2 1300-1600 LBS 56 50-70 50 1-2 1600 LBS & OVER 58 00-72 25 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE & PRIME 200-350 LBS --- GOOD AND CHOICE 200-350 LBS --- CALVES - GOOD AND CHOICE 250-500 LBS 78 00-93 50 SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LBS SPRING 50 00-55 75 HIGH CHOICE & PRIME 95-125 LBS WOOL 54.50 SLAUGHTER HOGS US 1-3 200-250 LBS 54 50 SOWS US 1-3 300-500 LBS 35 00-44 00 500 LBS & OVER 35.00-41 00

FEEDER CATTLE STEERS MEDIUM 1 HEIFERS MEDIUM 1 200-300 LBS 105.00-120 00 300-400 LBS 90.00-109.00 300-400 102 00-118 00 FEW 122.00 400-500 84 00-100 00 400-500 98.00-116.00 500-600 80 00-92.50 500-600 88 00-102 25 600-700 79 00-88 00 600-700 85.00-96 00 700-800 72 00-81 50 700-800 80 00-88 25 800-900 73.50-79 00 800-900 70.00-86 00

N. Virginia Livestock

Orange, VA

July 24, 1991

SLAUGHTER CATTLE 92 HEAD - SLAUGHTER COWS $1.50 LOWER SLAUGHTER BULLS $3.00 LOWER

SLAUGHTER COWS 87 HEAD COWS CUTTER & BONING UT 1-3 47.00 - 53.00 BREAKING UT & COMM 2-4 44.00 - 51.00 CANNER AND LOW CUTTER 1-2 40 00 - 47 00

SLAUGHTER BULLS 5 HEAD BULLS Y G 1-2, 900-1300 LB 60 00 62 00 Y.G 1-2, 1600 LBS & OVER 60 00

FEEDER CATTLE 190 HEAD - FEEDER CATTLE ALL CLASSES STEADY. STEERS MEDIUM 1 LARGE 1 300-400 98.00-106.00 98.00-106.00 400-500 98.00-105.00 98.00-105.00 500-600 88.00- 97.00 88.00- 97.00

HEIFERS MEDIUM 1 LARGE 1 300-400 90.00-100.00 90 00-100.00 400-500 88.00-100.00 88.00-100.00 500-600 80.00- 90.00 80.00- 90.00 600-700 80.00- 83.00 80.00- 83 00 700-800 - 70.00- 74.00 BULLS MEDIUM 1 LARGE 1 400-500 90 00- 98 00 90 00-98 00 500-600 85 00- 92 00 85 00- 92 00 600-700 78 00- 84.00 78 00- 84 00 700-900 - 72 00- 78 00

S.W. Virginia Livestock

Wytheville, VA

July 23, 1991

SLAUGHTER HOGS 12 HEAD - NO TRENDS REPORTED. SOWS US 1-3, 500 LBS. & OVER 37.00 - 37. 50 BOARS 300-600 LB 34 00

SLAUGHTER CATTLE 81 HEAD - NO TRENDS REPORTED

SLAUGHTER COWS 69 HEAD COWS CUTTER & BONING UT 1-3 38 00 - 48 00 BREAKING UT & COMM. 2-4 35 00 - 48.25 CANNER AND LOW CUTTER 1-2 35 00 - 37 25

SLAUGHTER BULLS 12 HEAD BULLS Y G. 1-2, 900-1300 LB 57 00 - 63 00 Y G. 1-2, 1300-1600 LB 58 25 - 61 75 Y G 1-2, 1600 LBS & OVER 57 25 - 58 50

LAMBS TOTAL RECEIPTS 288 HEAD - NO TRENDS REPORTED. SLAUGHTER LAMBS 82 HEAD SPRING CHOICE AND PRIME, 95-125 LB 50.00 CHOICE, 85-125 LB 46 00 FEEDER LAMBS 130 HEAD FEEDER LAMBS CHOICE AND FANCY, 70-85 LB 42 00 CHOICE AND FANCY, 60-70 LB 32 00 EWES & RAMS 76 HEAD EWES ALL GRADES 13 00 - 17 00 RAMS ALL GRADES 12 00

FEEDER CATTLE 189 HEAD - NO TRENDS REPORTED STEERS MEDIUM 1 200-300 100 00 300-400 113 00 400-500 96 00-101 00 500-600 92 00- 93 50 600-700 88 25- 94 00 HOLSTEIN STEER MED & LARGE 2 300- 500 89 50- 93 50

HEIFERS MEDIUM 1 300-400 100 00 400-500 84 00- 87 50 500 600 83 50- 87 00 600-700 86 75 700-800 78 00- 81 00 BULLS MEDIUM 1 300-400 107 00-111 00 400-500 89 00- 98 00 500-600 85 00- 91 00 600-700 75 00- 77 00 700-900 66 00- 70 00 BABY CALVES RETURNED TO FARMS 57 HEAD NEWBORN TO 4 WK OLD $80 00-190 00 MOSTLY $100 00-170 00 PER HEAD

Peoria Sheep

Peoria, IL

July 23, 1991

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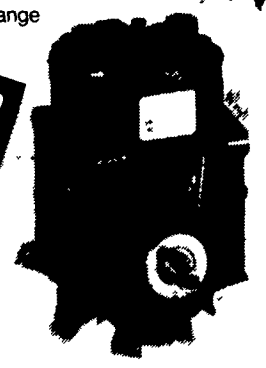

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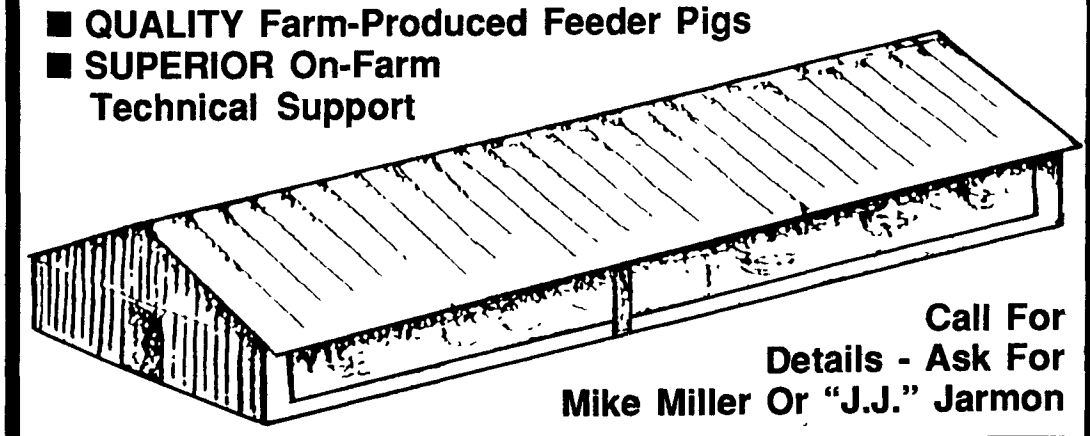

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Lancaster Farming

OPINION

Manipulated By The Powers That Be

Even with all the furor over low milk prices, dairy farmers and their farm organizations cannot agree on what's good for them.

Under the US house bill that was passed last week, farmers would receive a support price of $12.60 per hundredweight on a base level of production. Those who produce above that level would be assessed to help pay for taking the unneeded product off the market. The "Tier" system is designed to discourage over-production, and thus stimulate market prices, or so the proponents of this system say.

But others say, in effect, the assessment of from 75 cents to $1.00 per hundredweight of milk on the over-production would help pay for the costs of government nutrition programs. Dairymen are already being assessed a 5 cent dairy tax to help reduce the budget deficit. These proposed assessments would do more to help pay for government consumer programs than they would do to reduce production.

We say any government program to help dairy farmers would be more objective (less consumer oriented) if the national food assistance programs were not tied to the dairy farm bill.

A sign of the frustration in the dairy industry was indicated last week when a group of farmers and agri-business people got together at the Roger Hess farm in Wayne County. These people simply believe their farm oranizations and their governments are not doing enough. Hess wants to let the whole country know of the dairyman's plight. He proposes that every farmer and agri-business should put up a sign supporting a nationwide milk withholding to start on October 1, 1991. Reports of increasing sentiments in this direction are coming in.

But a Chester County dairyman said off the record that it would be against his principles to dump milk.

Last year, when milk prices to farmers were high, the price in the supermarket went up too. But since then, when the farm price for milk has made the most drastic drop in the shortest period of time since 1929, the price to the consumer has come down very little.

From all we can see and hear, the dairy farmers are being manipulated by the powers that be. And from what we can tell, it will be a long, hot summer.

NOW IS THE TIME

By John Schwartz
Lancaster County Agricultural Agent

To Conserve Water

The continuation of the recent dry weather is causing a decline in available water to farmers. We are seeing a drop in the water table, streams are drying up, and ponds and lakes are at low levels. We are beginning to hear reports of wells starting to go dry. Until we start receiving normal amounts of rain, a water conservation program should be started.

Check for water leaks and repair immediately. Reduce the amount of water used for washing items by using buckets instead of the hose. Change time of washing items and heavy household water use to early morning or late evening when livestock and poultry demand will be lower.

Become consciences of when you are using water and make sure you are not wasting or using more water than necessary. By starting to conserve water now you could prevent a serious water shortage in the future.

To Creep Feed Calves

According to Chester Hughes, extension livestock agent, the most profitable time to creep feed beef calves is during drought years.

Since the lack of rainfall reduces grass supplies, the beef cows daily milk production is reduced. With this decrease in milk production, the calf is not receiving adequate nutrition for growth. In fact, daily gains will drop to a point where the calf may actually be losing weight.

Creep feeding will increase daily gain by 0.15 to 0.25 pounds. It takes 450 pounds of creep feed to add 50 pounds of weaning weight to one calf. At 6 cents per pound feed cost, your added costs will be $27 per calf or 54 cents per pound gained.

The bottom line with creep feeding is profitability. It is a tool to help you keep your calves gaining weight in dry weather and increase sale receipts. Profitable creep feeding means keeping an eye on your cows productivity level, pasture conditions, forage quality and the grain and feeder calf cash markets.

To Check Tobacco Fields For Tobacco Black Shank

Black Shank is a serious and destructive disease of tobacco. Robert Anderson, Extension Agronomy Agent, reports this disease has been found again on several Lancaster County farms this week after a ten year absence.

Black Shank is caused by a soil borne fungus found in many soils where tobacco is grown. This disease attacks the roots and basal parts of the plant. The roots will be black in color. When the stalk is cut in half, the pith or center part of the stem is black and will usually be separated into discs.

The disease is recognized by a rapid uniform wilting or drooping of all leaves. Black Shank activity seems to be accelerated in hot weather. In early stages of the disease, the wilted plant recovers in the cool of the evening.

The best time to check fields is during the heat of the day. Suspected plants should be pulled and the roots and stems checked for symptoms.

Black Shank is very difficult to treat after an infestation is found in the field. The best control suggestions include long rotations and planting resistant tobacco varieties. None of the Pennsylvania type 41 varieties are resistant and only Maryland 609 is resistant to this disease.

Farm Calendar

Saturday, July 27

Camden Co., N.J. Peach Festival, Cooper River Park, Curtis Memorial Stadium, North Park Dr., Pennsauken, N.J., thru July 28.

Erie Co. Holstein picnic, Creek Side Campground, Little Hope, 1 p.m.

Cambria Co. 4-H Horse and Pony Roundup, Fairgrounds.

Pa. Cattlemen's Association annual field day, Venango Co.

N.W. Pa. PHA Field Day, Vidovich Farm, Midland, Pa.

Conneaut Valley Fair, Conneautville.

Jefferson Township Fair, Mercer.

Troy Fair, Troy.

Kemberton Fair, Phoenixville.

Plainfield Farmer Fair, Plainfield.

Fayette Co. Fair, Uniontown, thru Aug. 3.

Penn State Master Gardener Open House and Garden Tour, Lancaster area, 9 a.m.-3 p.m.

Ayrshire, Brown Swiss, and Guernsey Field Day, Frederick Fairgrounds, 10 a.m.

Bucks Co. Holstein Club Field Day, Holly Hill Farm, 11 a.m.-3 p.m.

Sunday, July 28

Mercer Co. Grange Fair, Mercer, thru Aug. 4.

Camden Co., N.J. Peach Festival, Cooper River Park, Curtis Memorial Stadium, North Park Dr., Pennsauken, N.J.

Fayette Co. Fair, Uniontown, thru Aug. 3.

Erie Co. Holstein picnic, Creek Side Campground, Little Hope, 1 p.m.

Lebanon Fair, Lebanon, thru Aug. 3.

Monday, July 29

Western FFA Dairy Show, Butler Co. Fairgrounds.

4-H Achievement Days, Penn State, thru July 31.

Fayette Co. Fair, Uniontown, thru Aug. 3.

Clearfield Co. Fair, Clearfield, thru Aug. 3.

Potter Co. Fair, Millport, thru Aug. 3.

Morrison Cove Dairy Show, Martinsburg, thru Aug. 2.

Derry Township Fair, Derry, thru

(Turn to Page A17)

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

ON NOT COMING DOWN

July 28, 1991

Background Scripture:
Nehemiah 6.
Devotional Reading:
Psalms 87.

"I am doing a great work and I can not come down."

If Nehemiah had left us no other words than these, they would be enough. They are the kind of words that we need to put on our desks or our workplaces. Because all of us, like Nehemiah, are, constantly tempted to step down from what it is we are called by God to do.

All of us can put ourselves in Nehemiah's shoes. He is trying to get the Jerusalem wall rebuilt, but the Jews' enemies want to squelch this project before it can be successful. From time to time, all of us find ourselves in similar situations. Something needs to be done but there are those who will do all they can to make sure that we are unsuccessful. They may try to trick us, they may attempt to intimidate us, and they may threaten us. Even though we believe we are doing the right thing, we find it difficult not to be swayed from our course.

Nehemiah's enemies tried to lay a trap. "Come and let us meet together in one of the villages in the plain of Ono" (6:2). It sounds like a reasonable request, doesn't it? Let's get together and talk this thing over. Conciliation is always a good idea, but we must also be careful that the other side is sincere. Nehemiah was sure that they were not: Ono was quite some distance from Jerusalem and he realized why they wanted to get him away from Jerusalem: "...they intended to do me harm."

DOING A GREAT WORK

That's when Nehemiah makes his famous reply: "I am doing a great work and I can not come down. Why should the work stop while I leave it and come down to you?" (6:3). How often that which would distract us from our tasks is reasonable and compelling. It is the sheer reasonableness that grabs us. When Satan tempted Christ, he used the most reasonable approaches. But Jesus and Nehemiah both kept their attention focused on the tasks they were trying to accomplish. I must keep myself focused on what is absolutely essential: "I am doing a great work" and then I know that "I cannot come down." Once we start examining the distraction, we are hooked. And making one affirmation may not be enough — Nehemiah had to do it four times — we may have to do it daily, hourly or even minute-by-minute. Next, his enemies try to unnerve him with rumors: "It is reported among the nations ... that you and the Jews intend to rebel: that is why you are building the wall; and you wish to become their king, according to this report" (6:6). I'm sure those words made Nehemiah tremble at least a little. Nothing could be more ruinous than were the Persian king to hear these rumors and believe them.

LIES SPREAD FASTER

Once again, we understand how he must have felt. We all find ourselves devastated when false rumors are circulated about us. It is so difficult to counteract false rumors: lies spread much faster than retractions (they also get more space in newspapers!). I like Nehemiah's forthright response: "No such things as you say have been done, for you are inventing them out of your own mind" (6:8). These are brave words, but he must have felt the need for some reassurance for he then prayed: "But now, O God, strengthen thou my hands." It is a little like the man who prayed, "I believe; help my unbelief" (Mark 9:24). We too need to speak bravely and pray for the courage to back up our brave words.

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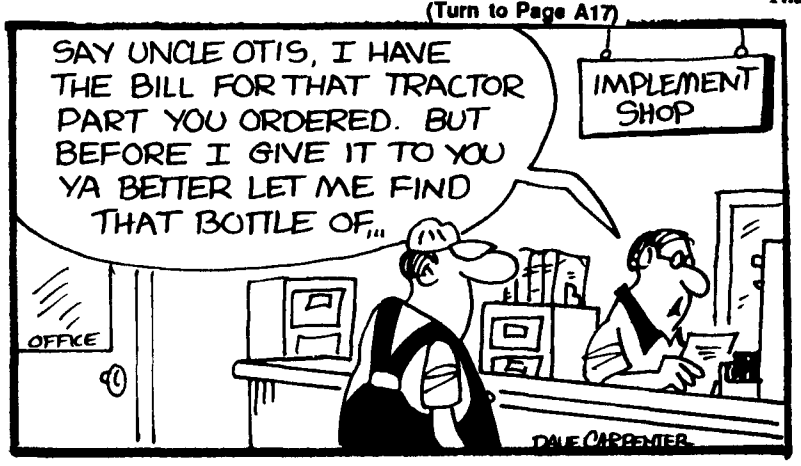
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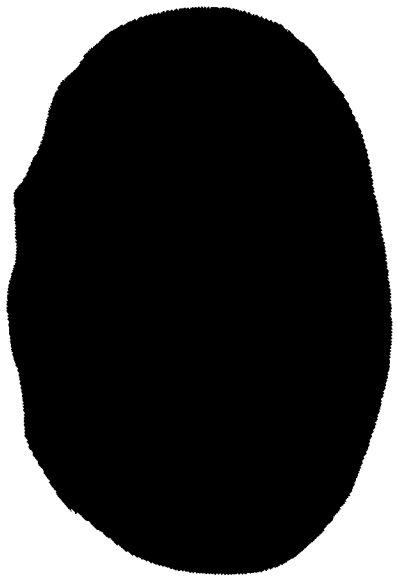

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13.6-28	6 Ply	$220.00
13.6-38	6 Ply	$262.00
14.9-24	4 Ply	$208.00
14.9-24	6 Ply	$220.00
14.9-28	6 Ply	$246.00
15.5-38	6 Ply	$297.00
16.9-24	6 Ply	$262.00
16.9-28	6 Ply	$294.00
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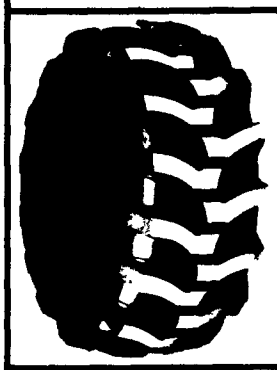

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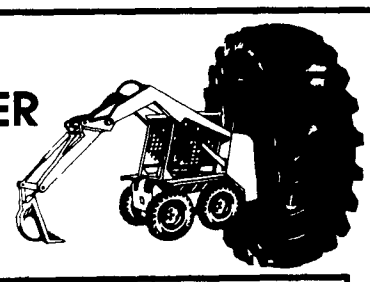

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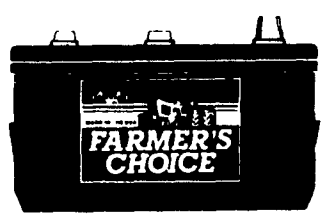

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Fulton
Clugston Farm Equipment
Needmore, PA 17238
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Juniata Tire sales
Mifflintown, PA 17059
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Lancaster
Leola Tire Service
Leola, PA 17540
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Lebanon Valley Implement Co., Inc.
Richland, PA 17087
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Shirkville Farm Supply
Jonestown, PA 17038
(717) 865-4526

Lehigh Co.
Kermit K. Kistler
Lynnport, PA 18066
(215) 298-2011

Mercer Co.
Struthers Farm & Family Center, Inc.
Mercer, PA 16137
(412) 662-1270

Mifflin
Miller-Lake, Inc.
Belleville, PA 17004
(717) 935-2335

Northampton/Monroe
Northampton Farm Bureau
Tatamy, PA 18085
(215) 759-3254

Northumberland
Rovendale Supply
Watsontown, PA 17777
717-538-5521
800-232-DALE

Somerset
Maple City Tire
Meyersdale, PA 15552
(814) 634-0545

Lincoln Supply & Equip. Co.
Somerset, PA 15501
(814) 443-1691

Union
Mifflinburg Farm Supply, Inc.
Mifflinburg, PA 17844
(717) 966-3114/3115

Washington
Canonsburg Supply & Equipment Co., Inc.
Canonsburg, PA 15317
(412) 746-2500

Wyoming Co.
J. Roberts & Son Tire Co.
Meshoppen, PA 18630
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Etters, PA 17319
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Now Serving NJ, NY & CT

Central & S.E. Virginia Livestock

Smithfield Blackstone-Southside VA

July 24, 1991

SLAUGHTER HOGS 150 HEAD - NO TRENDS REPORTED. BARROWS AND GILTS US 1-3, 200-250 LB. 54.50 US 1-3, 180-200 LB. 50.50 SOWS US 1-3, 300-500 LB. 42.00 - 42.30 US 1-3, 500 LBS. & OVER 41.00 BOARS 300-600 LB 37.00 - 39.10

SLAUGHTER CATTLE 83 HEAD - SLAUGHTER COWS STEADY SLAUGHTER BULLS $3.00-4.00 LOWER.

SLAUGHTER STEERS & HEIFERS 3 HEAD STEERS SELECT 2-3, 1100 LBS. & OVER 58.00 - 60.00

SLAUGHTER COWS 69 HEAD COWS CUTTER & BONING UT. 1-3 44.50 - 50.25 BREAKING UT. & COMM. 2-4 43.00 - 54.00 CANNER AND LOW CUTTER 1-2 40.00 - 44.50

SLAUGHTER BULLS 11 HEAD BULLS Y.G. 1-2, 900-1300 LB. 56.00 - 61.75 Y.G. 1-2, 1300-1600 LB. 58 00 - 58.50 Y.G. 1-2, 1600 LBS. & OVER 63.00 - 65.00

LAMBS TOTAL RECEIPTS 20 HEAD SLAUGHTER LAMBS 15 HEAD SPRING CHOICE, 85-125 LB. 45.00 - 45.25 FEEDER LAMBS 5 HEAD FEEDER LAMBS CHOICE AND FANCY, 60-70 LB. 44.00

FEEDER CATTLE 217 HEAD - FEEDER CATTLE ALL CLASSES STEADY. STEERS MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 300-40C 105.00-118.00 111.00-118.00 - - 400-50C 94.50-104.50 100.00-104.50 - 84.00-97.50 500-600 96.00- 99.50 96.00- 99.5C 85.00- 91.00 - 600-700 85.00- 94.50 85.00-94.50 - - 700-800 81.50- 85.00 81.50-85.00 - - 800-900 80.75 80.75 - - HOLSTEIN STEER MED & LARGE 2 300- 500 86.00- 95.00 500- 700 79.00

HEIFERS MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 200-300 102.00-110.00 102.00-110.00 - - 300-400 95.00-108.00 95.00-108.00 - 80.00- 87.00 400-500 88.00- 94.50 90.50- 94.50 83.50-84.00 84.50- 86.00 500-600 85.00- 92.50 85.50- 92.50 - 76.00- 82.00 600-700 - - - 73.00- 75.00 BULLS MEDIUM 1 LARGE 1 MED & LARGE 2 200-300 112.00-127.50 112.00-127.50 105.00-113.00 300-400 111.00-120.00 111.00-120.00 94.00-103.00 400-500 - - - 500-600 84.00- 89.50 84.00- 89.50 - 600-700 - - - 700-900 68.00- 72.00 68.00-72.00 - COWS RETURNED TO FARMS 12 HEAD - M&L-1&2, 4-10 YRS OLD 800-950 LBS $45.50-62.00 PER CWT; S-1, 3-5 YRS OLD 800-840 LBS $69.50-70.00 PER CWT. COWS WITH CALVES AT SIDE 7 HEAD - M-1, 6-10 YRS OLD 950 LBS WITH CALVES 180 LBS $725.00; M-2, 12-15 YRS OLD 850 LBS WITH CALVES 70 LBS $595.00; M&L-1, 3-4 YRS OLD WITH CALVES 160-190 LBS $700.00 PER PAIR. BABY CALVES RETURNED TO FARMS 23 HEAD NEWBORN TO 4 WK OLD $65.00-147.50 PER HEAD. OVER 100 LBS $122.50-170.00 PER CWT.

Grantsville Livestock

Grantsville, Maryland

Sat., July 20, 1991

HOGS: TOP BARROWS & GILTS 53.00-55.10, HEAVY BUTCHER 48.00-54.50, LIGHT BUTCHER 40.00-51.00, BUTCHER SOWS 35.00-42.00, FEEDER SHOATS 10.50-40.00.

VEAL: GOOD 90.00-160.00, STANDARD 105.00-125.00, UTILITY 70.00-100.00, BULL CALVES 130.00-195.00, BEEF CALF RETURN FARM.

SHEEP & LAMBS: GOOD 48.00-55.25, UTILITY 40.00-45.00. SLAUGHTER EWES 12.50-15.00.

GOATS: 20.00-50.00.

SLAUGHTER CATTLE: STEERS: GOOD 68.00-70.25, STANDARD 62.00-65.50, UTILITY 55.00-60.00. HEIFERS: GOOD 65.00-69.00, STANDARD 58.00-62.00, UTILITY 52.00-55.00.

COWS: COMMERCIAL 46.00-54.00, UTILITY 42.00-44.00, CANNER AND CUTTER 40.00 TO DOWN.

BULLS: COMM. & GOOD 58.00-69.50, CUTTER AND UTILITY 52.00-54.00.

STOCK-FEEDER CATTLE: GOOD 75.00-85.00, MEDIUM 60.00-70.00.

STEER CALVES: GOOD 90.00-125.00, MEDIUM 75.00-85.00.

HEIFER CALVES: GOOD 75.00-120.00, MEDIUM 60.00-65.00.

Shenandoah Valley Livestock

Harrisonburg, Va.

July 20, 1991

Report supplied by auction

FEEDER CATTLE TREND: STEADY.

STEERS: M&L-1 300-500 LBS. 95.00-112.00; 500-700 LBS. 85.00-102.00; 700-1000 LBS. 77.00-87.00.

S-L&M&L-2: 300-500 LBS. 90.00-105.00; 500-700 LBS. 79.00-95.00; 700-1000 LBS. 75.00-78.00; HOLSTEIN 300-1000 LBS. 69.00-100.00.

FEEDER BULLS: M&L-1 300-500 LBS. 95.00-105.00; 500-700 LBS. 78.00-103.00.

HEIFERS: M&L-1 300-500 LBS. 85.00-98.00; 500-700 LBS. 80.00-90.00; 700-1000 LBS. 75.00-80.00.

S-L&M&L-2: 300-500 LBS. 80.00-90.00; 500-700 LBS. 78.00-85.00.

STOCK COWS, BABY CALVES: 90.00-140.00.

SLAUGHTER CATTLE TREND: HEIFERS CHOICE 2-4 64.00-67.00.

SLAUGHTER COWS TREND 1.50 LOWER: UTILITY AND COMMERCIAL 2-4 45.00-54.00; CANNERS AND CUTTERS 1-3 43.00-47.00.

SLAUGHTER BULLS: 1 & 2 59.00-65.00.

LAMBS: TREND 2.00 LOWER; BLUE O HIGH CHOICE & PRIME 55.75; RED O CHOICE 42.50; FEEDER LAMBS CHOICE 39.00-45.00; SLAUGHTER EWES 10.00-19.50.

HOGS: US 1-3 200-240 LBS 51.50; SOWS 1-3 38.00-38.50; BOARS 31.25.

SLAUGHTER CALVES: GOOD & CHOICE 78.00-86.00.

Four States Livestock

Hagerstown, Md.

Wednesday, July 24, 1991

Report supplied by Auction

SLAUGHTER: UTILITY 50.00-54.00, HIGH DRESSING 54.00-56.00, FEW TO 58.25; CANNERS 46.00-50.00; SHELLY 46.00 DOWN.

BULLS: YG#1 1500-2100 LBS. 65.00-67.00; YG#2 1325 LBS. AT 59.00.

FED STEERS: CHOICE 1300-1500 LBS. 70.00-71.00; SELECT 1100-1300 LBS. 65.00-68.00; CHOICE HOLSTEINS 1300-1500 LBS. TO 64.25.

FED HEIFERS: FEW CHOICE 900-1100 LBS. TO 66.00.

VEAL CALVES: CHOICE 200-300 LBS. 101.00-113.00; GOOD 90.00-100.00; CULLS 80-110 LBS. 70.00-80.00; 50-80 LBS. 60.00-70.00; WEAK/ROUGH/THIN 60.00 DOWN.

FARM CALVES: 10.00-20.00 LOWER. HOLSTEIN BULLS #1 90-120 LBS. 150.00-182.00; 70-85 LBS. 80.00-120.00; #2 100.00-145.00; BEEF X BULLS 135.00-180.00; HEIFERS 100.00-150.00.

BUTCHER HOGS: US#1-3 215-260 LBS. 53.00-54.25; #2 AND 3 52.00-53.00; 190-210 LBS. 49.00-52.00; 300 LBS. TO 47.25.

SOWS: 2.00-3.00 HIGHER. 300-500 LBS. 39.00-42.00; 500-700 LBS. 40.00-43.75.

BOARS: 350-600 LBS. 38.00-38.75; 1 785 LB. AT 37.25.

STOCK CATTLE: STRONG DEMAND, HIGHER PRICES. 200-350 LBS. 105.00-130.00; 350-500 LBS. 90.00-107.00; 500-700 LBS. FEW OFFERED; 700-900 LBS. 65.00-82.00; 900-1050 LBS. 66.00-74.00.

HEIFERS: 300-500 LBS. 79.00-90.00, FEW TO 94.00; 500-700 LBS. 74.00-87.00; 700-900 LBS. 66.00-76.00.

BULLS: 200-400 LBS. 90.00-120.00; 400-500 LBS. 86.00-99.00; 500-700 LBS. FEW 78.00-88.00; 700-900 LBS. 68.00-74.00; 900-1000 LBS. 59.00-65.00; DAIRY REPLACEMENTS, 24 HEAD, SPRINGERS 700.00-1060.00, JERSEY 455.00; FRESH 700.00-1030.00, 1 AT 1135.00.

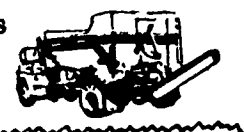
LAMBS: CHOICE 60-110 LBS. 53.00-58.50; GOOD 51.00-53.00.

SHEEP: 20.00-26.00.

PARADISE CONCRETE METERED DELIVERY!

You can't over or under order! Guaranteed Savings! Variable Pricing!

DEFINITELY CALL US BEFORE YOU BUY!



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Dedicated To The Farm Community

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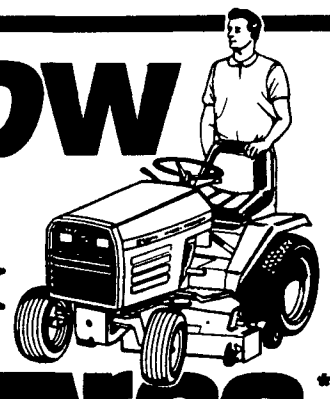

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Special introductory offer lets you finance a new Massey Ferguson Lawn & Garden Tractor with no monthly payments or finance charges for the first 90 days.

PLUS... Receive a FREE lightweight commercial trimmer $270 VALUE!

MASSEY FERGUSON

- 4 garden tractor models
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Concrete Slatted Hog Barns

Concrete slats for Grower, Finisher and Gestation.

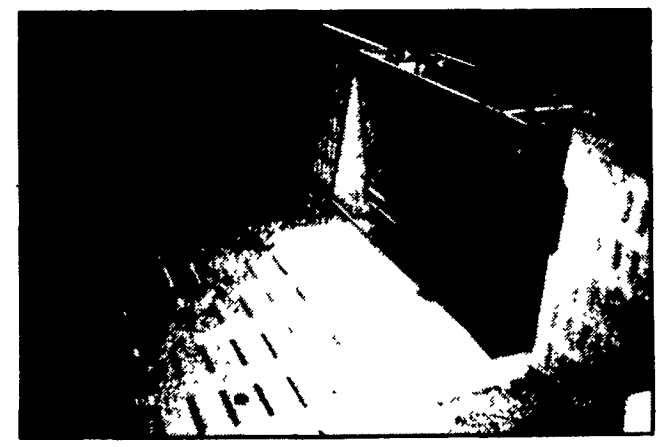
Available in slot sizes:
¾ ", ⅞ ", 1" or 1¼ " by 4" or 9" long

Concrete Penning Available in Sizes:

2' or 4' long by 30" high by 1½ " for weaner pigs.

2' or 4' long by 36" high by 1½ " for fat hogs.

2' or 4' long by 42" high by 1½ " for gestation pens.



New Style Concrete "Waffle Slats"

"Waffle Slats" can be undercut so it can replace existing steel slatted areas.

Special sizes can be made in increments of 1" on request.

Other Products:
• H&J Bunks •Cattle Slats
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Give us a call on hog, beef, dairy and heifer barns

KEYSTONE CONCRETE PRODUCTS INC.

477 East Farmersville Road
New Holland, PA 17557
(717) 355-2361

"WAFFLE SLAT" ® Syn Con Corporation

Phila. Fruit Market

July 24, 1991

PARTLY CLOUDY 76-99.

GRAPEFRUIT WHITE LOWER, OTHERS STEADY FL 4/5 buctn Indian River Red 23-48s 12.50 fair qual 27-56s 8.00 White 23- 36s 6.00-8.00 CA ctn Red 23s 11.50 27s 14.00 32-40s 15.00 48s 13.50 56s 9.50 fair qual 32-36s 11.50 40s 10 00-11.50 48s 11.50.

LEMONS BAHAMAS LOWER, OTHERS STEADY CA ctn 115s 35.00 140s 29.00-30.00 165s 27.00-30.00 few 30.50 200s 22.00- 25.00 mos 22.00-24.50 235s 14.50-15.50 fair qual 95s 25.00 one lot 18.00- 20.00 115s 24.00-25.00 mos 24.50 140s 26.00 165s 26.00-26.50 200s 23.00 235s 13.00 ord qual 115s 19.00 140s 19.50-21.00 165s 18.50-19.00 200s 13.00-13.50 235s 12.50 FL 4/5 buctn 140-165s 19.00 ord qual 200s 10.50 BAHAMAS 4/5 buctn 75-115s & 165s 24 00 200s 20.00 fair qual 75-95s & 165s 18.00 SPAIN crt ord cond 70s 5.00-8.00 CHILE crt 110s 24.00-25.00 120s 24.00 130s 24.00-25.00 140s 21.00-25.00 mos 21.00-24.00 150s 22.00 160-180s 25.00.

LIMES ABOUT STEADY 10-lb ctn Persian Seedless type FL 63s 2.75-3.00 MEXICO 48s 3.00 54s 3- 3.50 63s 2.75-3.50 mos 3.00.

MISCELLANEOUS CITRUS OFFERINGS INSUFFICIENT TO QUOTE

ORANGES STEADY CA ctn Valencia 72s 31.00 fair cond 20.00 88s 29.00-30.00 113s 25.00 fair qual 56s 17.00 88s 15 00-18.00 138s 20.00 MOROCCO 15-kilo ctn Valencia 56s & 64s ord cond 5 00-8.00 75s 10.00 ord cond 5 00-8 00

TANGELOS NO OFFERINGS

TANGERINES NO OFFERINGS.

TEMPLES NO OFFERINGS.

APPLES STEADY CONTROLLED ATMOSPHERE STORAGE ctn tray pack WA Red Delicious WAExFcy 56- 64s 25.00 88s 21.00-24.00 mos 22.00-24.00 100s 19.50-21.00 mos 20.00 113s 18.50 USExFcy 72s 20.00 80s 18.00 88s 19.00-20.00 100s 18.00-20.00 113-125s 17.00-17.50 WAFcy 100s 18.00 113-125s 16.00 USFcy 100-113s 16.50 125s 15.50 Golden Delicious WAExFcy 88s 23.00-25.00 100s 20.00-21.00 mos 21.00 113s 18.50 USExFcy 72-88s 21.00 100s 20.00 113s 17.00-18.00 WAFcy 100s 18. 00 ctn cell pack WA Golden Delicious USExFcy 120s 19.00 ctn 12-3 lb film bags WA WAExFcy 2-1/4" min Red Delicious 15.00 ctn 7-5 lb film bags WA USExFcy Granny Smith 2-1/2" min ord cond 5.00-6.00 NEW CROP ctn tray pack ARGEN- TINA Granny Smith 80-90s 27.00.

APPLE-PEARS NO OFFERINGS.

APRICOTS ABOUT STEADY CA 24-lb lug Patterson 10 sz fair cond 4.00-6.00.

AVOCADOS ABOUT STEADY CA 2-lyr ctn Hass 48s 27.00-28.00 FL flat ctn various Greenskin varieties 8-9s 7.00-8.00.

BANANAS Imports ctn approx 40-lb 9.25-10.50 fair qual 9.00 film wrpd 9.25 Institutional pack Petite 150s 12.00.

BLACKBERRIES OFFERINGS INSUFFICIENT TO QUOTE.

BLUEBERRIES STEADY NJ flats 12-1 pt film wrpd cups lge 9.00-10.00.

CHERRIES STEADY WA 20-lb lug WA #1 Bing 10-1/2 row sz & lgr 25.00-30.00 11-1/2 row sz & lgr ord cond 10.00 12 row sz & lgr 18.00-20.00 Lambert 11-1/2 row sz & lgr 23.00 12 row sz & lgr 18.00 Rainier 11-1/2 row sz & lgr 50.00 Van 11-1/2 row sz & lgr 18.00-20.00 UT 20-lb lug US#1 Lambert 54/64" min 15.00 Rainier 54/64" min 30.00-35.00.

COCONUTS DOMINICAN REPUBLIC sacks 40s few 14.00.

CRANBERRIES NO OFFERINGS.

FIGS OFFERINGS INSUFFICIENT TO QUOTE.

GRAPES-TABLE STEADY CA 22-lb lug Thompson Seedless 20.00-22.00 fair cond 8.00-10.00 Flame Seedless 17.00 fair cond 7.00-12.00 Exotic 12.00-14.00 mos 14.00 23-lb lug Perlette 17.00 few hias 21.00 ord cond 5.00-10.00 Flame Seedless 16.00- 20.00 few 15.00 fair qual & appear 8.00-12.00 AZ 22-lb lug Thompson Seedless fair cond 8.00-10.00 MEXICO 22-lb lug Thompson Seedless fair cond 12.00 ord cond 4.00-10.00 Flame Seedless fair cond 12.00.

KIWIFRUIT STEADY NEW ZEALAND 1-lyr flat 36s 8.00 39s 7.00-8.00 mos 8.00 42s 8.00 CHILE 1- lyr flat 33s fair cond 3.00-4.00 36s 6.50.

MANGOS STEADY MEXICO flat ctn Tommy Atkins 9-16s 5.00.

NECTARINES STEADY CA 25-lb ctn Red Diamond 56 sz 15.50 64 sz 14.50 72 sz 13.50 Firebrite 64 sz 12.00 72-80 sz 12.00 Flavortop 56 sz 15.50 60-64 sz 13.50-14.50 72 sz 13.50 80 sz 12.00 Summer Grand 60 sz 13.00-14.00 70 sz 12.50-13.00 2-lyr ctn Flavortop 40-42s 16.00 fair qual 12.00 48-50s 13.50-16.00 56s & 72s 13.50 Sungrand 50s 11.00.

PAPAYAS OFFERINGS INSUF TO QUOTE.

PEACHES SC LOWER, CA STEADY 3/4 bucrt & ctn US#1 Extra unless otherwise stated SC Jefferson 2-1/2" & up 12.00-13.00 mos 12.00 2-1/4" & up 9.00-10.00 2-1/8" & up 7.00-8.00 2" & up 4.00-5.00 NJ Red Haven 2-1/2" & up 16.00 2-1/4" & up 10.00-12.00 mos 11.00 one label 14.00 CA 2-lyr ctn Elegant Lady 32-36s 12.00 40-42s 12.00 fair qual 8.50-9.00 48-50s 11.00 1-lyr Babcock 32-35s 9.50.

PEARS OFFERINGS INSUFFICIENT TO QUOTE.

PERSIMMONS OFFERINGS INSUF TO QUOTE.

PINEAPPLES HAWAII ctn via air 6s 11.75-12.00 COSTA RICA 2-lyr ctn 10s 14.00 12s 12.00 14s 11.00.

PLUMS ABOUT STEADY CA 28-lb ctn Santa Rosa 2x3 sz 15.00 ord cond 3.00-8.00 2x3x3 sz & 3x3 sz 14.00 ord cond 3.00-8.00 2x3x4 sz 10.00-13.00 mos 12.00 ord-fair cond 3.00-8.00 3x4 sz 12.00 ord-fair cond 3.00-8.00 3x4x4 sz 7.50-10.00 ord cond 3.00 4x4 sz 6.00-8.00 mos 6.00 few 9.00 fair cond 3.00 3x4x5 sz 5.00-7.00 fair cond 3.00 4x5 sz 6.00 fair cond 2.50-4.00 5x5 sz 5.00 fair cond 3:00 Blackamber 2x3 sz fair cond 5.00-6.00 2x2x3 sz 13.00 2x3 sz 10.50-12 00 2x3x3 sz 9.50 3x3 sz 8.00-10.00 2x3x4 sz 8.00-9.00 3x4 & 3x4x4 sz 6.00-7.00 4x4 sz 6.00 Queen Rosa 3x4 sz 10.00 3x4x4 sz 9.00 El Dorado 3x4 sz 12.00 3x4x4 sz 9.00-11.00 3x4x5 sz 9.00 Wickson 3x3 sz 14.00 2x3x4 sz 13.00 July Santa Rosa 3x4 sz 8.00 Nubiana 3x4x4 sz & 4x4 sz 7.00 Simka Rosa 2x3 sz 15.00-16.00 2x3x3 sz 14.00-15.00 3x3 sz 13.00-14.00 2x3x4 sz 12.00 3x4 sz 11.00 3x4x4 sz 10.00 4x4 sz 9.00 Simka 2x3x4 sz 14.00 Friar 3x3 sz 16.00.

POMEGRANATES NO OFFERINGS.

RASPBERRIES HIGHER CA flats 12-6 oz film wrpd cups Red 15.00.

STRAWBERRIES ABOUT STEADY CA flats 12-1 pt bkt med incl via air 10.00-12.00 one labels 13.00 fair cond 8.00.

CANTALOUPS ABOUT STEADY CA 1/2 ctn 12s 10.00 15s fair cond 5.00 18s 8.50-9.00 NJ 1-lyr ctn 6s & 8s 5-5.50 mos 5.00 MEXICO 1/2 ctn 15-23s 10.50-11.00.

HONEYDEWS ABOUT STEADY CA 2/3 ctn 5s 10.00-12.00 fair cond 5.00 6s 12.00.

MISC MELONS CA 2/3 ctn Orange flesh 6-8s 12.00 Juan Canary 5s 6.00-12.00 6s 11.00-12.00 8s 11.00-12.00 Sharlyn 6s 13.00-14.00 AZ 2/3 ctn Crenshaw 3s 11.00 Sharlyn 4s 11.00.

WATERMELONS STEADY avg weight per melon NC Crimson Sweet 34-lb 4.50-5.00 30-lb 3.50-4.00 28-lb 3-3.50 IN Sangria 28-lb 4.00 VA Sangria 20-lb 2 00 NJ Crim- son Sweet 27-lb 3.00 24-lb 2.50 16-lb 1-1.25 ctn per ctn Sugar Baby's 6s 5-5.50.

Leinbach's Shippensburg Produce Auction

(717)532-5511

Shippensburg, PA

Average Prices Of #1 Produce

July 18-24. Open 11 a.m. Mon. thru Sat.

Report Supplied by Auction

APPLES: 2.50-6.00 ½ BU.

APRICOTS: 2.00-8.00 ½ BU.

BLUEBERRIES: 9.00-14.00 12 PT. FLAT.

GREEN BEANS: 6.00-12.00 ½ BU.

YELLOW BEANS: 4.00-10.00 ½ BU.

LIMA BEANS: 4.00-8.00 ½ BU.

CABBAGE: 4.00-6.00 50 LBS.

CANTALOPES· .50-1.50 EACH,SMALL.15-.50.

CUCUMBERS. 2.00-6 50 ½ BU.

PICKLES: 5.00-12.00 ½ BU.

EGGS: .50-.85 DOZ.

NECTARINES: 4.00-10.00 ½ BU.

PEPPERS: LARGE GREEN 7.00-13.00 1 1/9 BU., SMALL TO MEDIUM 6.00-10.00 1 1/9 BU.

PLUMS: 2.00-8.00 ½ BU.

RED BEETS: 5.00-12.00 15 CT. BUNCH.

PEACHES: 5.00-12.00 ½ BU., SMALL CLING 2.00-4.00 ½ BU.

BLACKBERRIES: 12.00-15.00 12 PINTS.

YELLOW SQUASH AND PATTY-PANS: 2.00-4.00 ½ BU.

SWEET CORN: WHITE: .85-2.25 DOZ.

TOMATOES: 6.00-20.00 25 LBS LARGE, 5.00-14.00 25 LBS. MEDIUM, SMALL 2.00-8.00 25 LBS..

WATERMELONS: LARGE .50-2.50 EACH, SUGAR BABIES AND YELLOW DOLLS .50-1.50 EACH.

ZUCCHINI: 3.00-7.00 ½ BU.

POTATOES: 5.50-7.00 ½ BU.

Phila. Potato & Onion

July 23, 1991

CLOUDY 79-94.

ONIONS-DRY ABOUT STEADY 50-lb sacks US#1 or generally good quality and condition Yellow unless otherwise stated CA grano type jumbo 13.00 few 13 50-14.00 previous 12.50 Repacker sz 12.00-13.00 TX grano type Jumbo 13.00-13.50 mos 13.00 Repacker sz 13.00 25-lb white boiler type 15.00 Red jumbo 11.00 med 800 NM grano type jumbo 13.00 some 14.00 White jumbo 19.00 25-lb sks Red jumbo 10.00 med 7-750.

POTATOES ABOUT STEADY 50-lb sacks US#1 size A washed or brushed unless otherwise stated ROUND WHITES New Crop DE 600-750 mos 600-650 lge 800-10.00 paper sks baled 10-5 lb 950-10.00 NJ 7-750 lge 900 ROUND REDS new crop WI 850-900 sz B 12.50-13.50 mos 13.00 AL 850 sz B 13 00 DE 900-10 00 sz B 11.00-12 00 LONG WHITES CA 50-ctn 13 00 RUSSETS 50-lb carton count ID 70- 80s 15 00-16 00 mos 16.00 90s 14.00-15 00 few 13 00 100s 12 00-13.00 few 11 00 CA Norkotah 70-80s 15.00 90s 14 00-15 00 100s 10.00-13.00 mos 11 00- 12 00

POURED SOLID CONCRETE STORAGE SYSTEMS

17 Years Experience In Pouring Concrete Manure Pits!

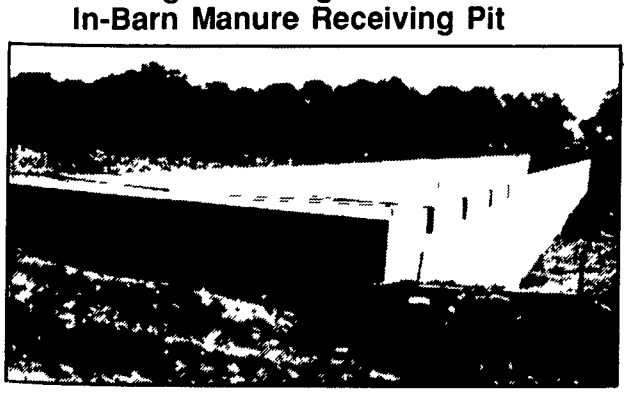
Far Left: 1-Million Gallon Circular Manure Storage Tank
Far Right: 2 Silage Pits
In-Barn Manure Receiving Pit

Construction Of Partially In-Ground Liquid Manure Tank - 400,000 Gallons

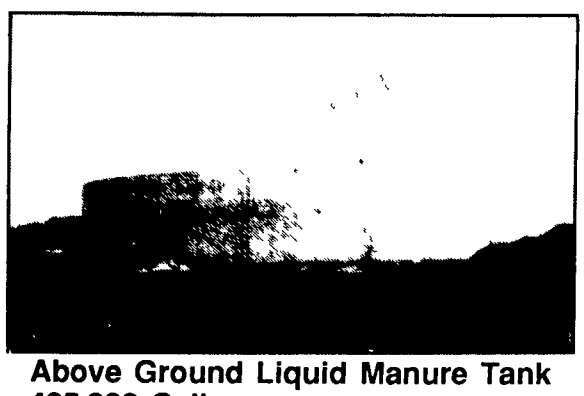
CONCRETE PUMPING SERVICE AVAILABLE

Mixer And Boom Trucks

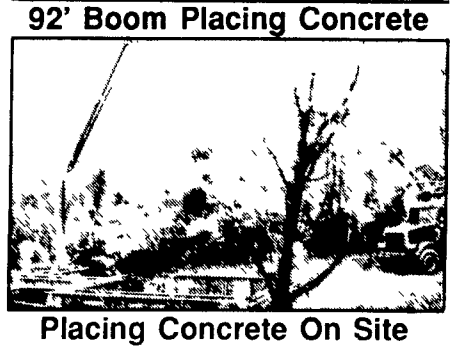
92' Boom Placing Concrete



300' Long Manure Pit For Hog Confinement



Above Ground Liquid Manure Tank 425,000 Gallons



Placing Concrete On Site

Take the questions out of your new construction. Call Balmer Bros. for quality engineered walls.

All sizes available round or rectangular

Invest in Quality - It will last a lifetime.

Balmer Bros.

CONCRETE WORK, INC.

243 Miller Road
Akron, PA 17501

(717) 733-0353
6:30 AM - 3:30 PM

(717) 859-2074
After 6:00 PM

Leola Produce Auction

Leola, PA
July 23, 1991
Report Supplied by Auction

APRICOTS: 5.00-8 00 8 QT. FLAT.
APPLES: EARLY 2.00-4 00 ½ BU.
BLUEBERRIES: 10.00-12.00 12 PT. FLAT.
GREEN BEANS: 10.00-16.00 1 1/9 BU.
YELLOW WAX BEANS: 12.00-20.00 1 1/9 BU.
LIMA BEANS: 14.00-22.00 1 1/9 BU.
BLACKBERRIES: 8 00-16.00 12 PT. FLAT.
CABBAGE: GREEN .15-.35 HEAD; 3.00-4.50 CRATE, RED 4.00-9.00 CRATE.
CUCUMBERS: 4.50-9.00 1 1/9 BU.
CANTALOPES: LARGE TO EXTRA LARGE .80-1.25 EACH; SMALL MEDIUM .35-.75 EACH.
HONEYDEWS: .45-.85 EACH.
EGGPLANT: 10.00-14.00 1 1/9 BU.
PLUMS: 2.50-5.00 ½ BU.
NECTARINES: 4.00-6.50 8-QT. FLAT.
PICKLES: 4.00-8.00 ½ BU.
POTATOES: NEW RED AND WHITE 4.00-9.50 ½ BU.
PEPPERS: LARGE AND EXTRA LARGE GREEN 8.00-12.00 1 1/9 BU., SMALL TO MEDIUM 5.00-8.00 1 1/9 BU.; HOT 4.00-5.50 ½ BU.
PEACHES: 3.00-5.50 ½ BU.
RED BEETS: 3.00-4.50 15 CT. BUNCH; LOOSE 6.00-8.50 1 1/9 BU.
SWEET CORN: WHITE .80-1.75 DOZ., YELLOW AND BI-COLOR 65-1.10 DOZ.
YELLOW SQUASH: 2.50-6.00 ½ BU.
PATTYPANS: 6.00-9.00 ½ BU.
TOMATOES: LARGE TO EXTRA LARGE 5.00-9.00 25 LBS. #1, SMALL TO MEDIUM 2.00-5.00 #1, CHERRY 4.00-5.50 12 PT. FLAT.
WATERMELON: LOCAL SEEDLESS 1 25-3.25 EACH; YELLOW DOLLS .40-1.00 EACH; ALL SWEET 2.00-3.50 EACH; CRIMSON SWEET .75-2.25 EACH.
ZUCCHINI: GREEN 2.00-4.00 ½ BU.; YELLOW 3.00-6.50 ½ BU.
SALES-EVERY DAY NEXT WEEK, 9 A.M.

Southern Maryland Regional Farmers Market Wholesale Produce Auction

Cheltenham, Md.
Sale Day: Wed., 11:30 a.m.
1-301-372-1066

Price Summary For
July 15
Report Supplied by Auction

CRANBERRY BEANS: 15.00 BU.
GREEN BEANS: 5.00-16.00 BU.
LIMA BEANS: 15.00 BU.
CUCUMBERS: SMALL 9.00, MED. 6.00-10.50, LGE. 3.50-8.00, EX.LGE. 2.00-5.00 BU.; SMALL 3.00-8.00, LGE. 4.00 ½ BU.
EGGPLANT: 5.00-8 00 1 1/9 BU.
OKRA: 14.50-19.00 ½ BU.
PEAS: PURPLE HULL 8.50-10.00 BU.
PEPPERS: GREEN MEDIUM 6.75-9.00, EX.LGE. 15.00, HOT HUNG. WAX 3.00-6.00 ½ BU., JALAPENO 7.50 ½ BU., SWEET BANANA 3.50 ½ BU.
POTATOES: RED 5.50-6.50 ½ BU.; WHITE 6.00-7.50 ½ BU.
RED BEETS: 4.00 12 BUNCH BOX.
SQUASH: PATTYPAN 2.00-5.00 ½ BU.; YELLOW STRAIGHTNECK 2.00-6.50 ½ BU.; GREEN ZUCCHINI 5.00-6.50 ½ BU.
SWEET CORN: SILVER QUEEN .50-8 50 BULK DOZ., 1.80 5 DOZ.
TOMATOES: SMALL 1.00-5.50, MED. 1.00-12.00, LGE. 1.00-13.00, EX.LGE. 3.00-9.00 25 LBS.; CHERRY .25-.75 12 PT. FLAT; ITALIAN PASTE 1.00 25 LBS.; HYDROPONICS 4.00 25 LBS.
CANTALOPES: BULK SMALL 25-.80, MED. .25-1.20, LGE. .40-10.50, MIXED SIZES .25-1.75 EACH; 8 COUNT 1 00, 10 COUNT .45-.70, 12 COUNT OR BOX .35-.45.
WATERMELON: CRIMSON BLK SMALL .60-.75, MED. 1.10-1.85, LGE. 1.00-2.90, MIXED SIZES 1.50-2.25; JUBILEE BLK SMALL .70-1.90, MED. 2.10, LGE. 1.60-3.50.
APPLES: SMALL 2.75-3.00 ½ BU.
BLACKBERRY: .70-1.40 12 PT. FLAT.
BLACK RASPBERRY: 1.30 12 PT. FLAT.
NECTARINES: SMALL 8.50 ½ BU.
PEACHES: SMALL 3.75-5.00, MED. 2.00-9.00, LGE. 2.00-8.50 ½ BU.
FLOWERS: FRESH 20 STEMS 2.00.

New Jersey Fruit (Seasonal)

July 24, 1991

CLEAR 73-85.
SOUTH NEW JERSEY Sales fob shipping point basis. BLUEBERRIES Demand good. Market steady. Flat, 12-1 pint film-wrapped cups. Bluecrop and Elliot large 9.00-9.60 occasional lower PEACHES Demand 2 1/2 inch and larger very good, other sizes fairly light. Market 2 1/2 inch & larger steady, other sizes barely steady. 38 lb. carton hydrocooled U.S Extra One and some no grade mark Various yellow flesh varieties mostly Redhaven. 2 1/2-2 3/4 inch including 2 1/2 inch and up 13.00-15.00 one brand 16.00 one brand 18.00 2 1/4-2 1/2 inch including 2 1/4 inch and up. 10.00-12.00 mostly 10.00-11 00 few 9.00-9.50 one brand 16.00 2 1/8-2 1/4 inch 6.00-7.00 few 8.00 2-2 1/8 inch including 2 inch and up 5.00-6.00.

Laurel DE Fruit & Vegetables

July 23, 1991

BEANS-LIMA (5) BUSHEL 8.00-15.00 CORN (435) DOZEN PER DOZEN WHITE .55- 1.10 CUCUMBERS (12) CARTONS 2.00- 4.50 PEPPERS (17) BUSHEL GREEN 5.00- 6.50 SQUASH (23) CARTONS ZUCCHINI 4.00 YELLOW STRAIGHTNECK 3.00- 5.00 TOMATOES (656) 25-LB CARTONS PINK 2.00- 5.00 RED 2.00- 5.00
BLACKBERRIES (48) QUARTS PER QUART .75
CANTALOUPS (15,535) PER MELON CAMEO .80 SUPERSTAR .25- .90 MOSTLY .40- .65 PRIMO .40- .45 HONEYDEWS (130) EACH 1.00

EVERGREEN JD TRACTOR CO., INC. JD

"90 DAYS SAME AS CASH"

Schedule your service work now during the month of July to get your tractors, combines and harvesters ready for Fall and receive 90 days same as cash for approved farm plan customers.

Call or see J.R. for more details. Repair bills must be over $1,000.00 to qualify. This offer will expire July 31, 1991.

TRACTORS:
Farmall Super C w/Plow, Cultivator, Loader, Mower And Belt Pulley, Nice ..... Complete $2,500
JD 4040 Power Shift, Sound Guard, 2300 Hrs., Sharp $26,600
JD 4240 PS, Sound Guard $24,900
Bobcat 743 Skid Steer Loader, Sharp $10,900
JD 3020 Gas, Power Shift With Mtd. NI Picker $6,450
JD B w/Cultivator $750
JD 3020 Diesel, Power Shift, Sharp $8,950
JD 7020 Duals, Cab, Air, PTO, 3 Pt. Sharp $17,500
Bobcat 643 Diesel Skid Steer Loader $8,750

COMBINES & PICKERS:
6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
NI 818 combine, sharp
JD #343 3 Row 30" Corn Head $3,650
JD 4400 Diesel Rotary Screen Combine, Auto Header Heights, Air, Monitor, 23.1x26, and VS Feeder House
JD 653 6 Row 30" Bean Head $4,450
JD 13' Quick Tach Rigid Grain Head $1,850
NI 2 Row Wide w/12 Roll Bed $3,650
JD 4425 Combine, Nice
JD 444 4 Row Wide Corn Head $3,650
JD 213 Rigid Head For Side Hill $2,650
NI 2 Row Wide w/Sheller $1,850

HAY & FORAGE EQUIPMENT:
JD 1 Row, Row Crop Attachment, Nice $550
JD 5¼ ' Pickup Attachment
JD 2 Row 30" Row Crop Attachment
NH 1010 Bale Wagon $4,350
NH 268 Baler w/Ejector
NH #499 12' Hydraulic Haybine $7,350
JD #30 Hydraulic Bale Ejector $1,500
JD 50 Side Mtd. Mower For 3020, Etc. $450
JD #39 7' 3 Pt. Mo SOLD $1,050
NH 1880 Self Propelled Hydro Harvester w/3 Row Auger Base Head $9,250
Hesston 1091 Mower Conditioner $2,950
NI 7' Pull Type Grass Mower $350
Case Hay Conditioner $200
JD 672 Hydraulic Drive Rake, Like New $3,250
JD 24T Baler $950
NH 460 Haybine $1,250

DISCS AND FIELD CULTIVATORS
JD 12' TWA Plowing Disc $2,550
Brady 18' Folding Field Cultivator $2,150
JD 210 14' Black Gang Disc $3,850
IH 475 20' Hydraulic Wing Disc $4,350
JD 230 27' Wing Fold Disc w/New Blades $7,850
JD BWF 12' Disc $1,850
JD 12' Plowing Disc, Sharp $3,450
Athens Model 131 15' Disc $1,850
Pittsburgh 10' Wheel Carrier Disc $750

CULTIPACKERS
Brillion 10' w/Big Shaft $950
Brillion 3' Section 28' Packer $2,450
Brillion 12' Packer, Big Shaft $1,150
JD 10' Packer $1,050
(1) [2] Each Brillion 12' Packers w/Transport ..... each $1,250
Brillion 12' w/Big Shaft $1,250
Brillion 12' Packer w/Transport $1,850
Brillion 16' Packer w/Transport $1,850
16' Dunham Transport Packer $1,450

ROW CROP CULTIVATORS & ROTARY HOES
JD 4 Row Front Mount Cultivator For 3020 ..... $1,550
JD RM 4 Row 30" Cultivator $1,050

Coming In...
IH 710 5-16" Auto Reset Plow
JD 3940 Harvester, 1,000 PTO, 2 Row 30" Electric Controls, Sharp
JD 327 Baler w/#40 Ejector, Sharp

Store Hours
PARTS- Mon. Thru Fri.
7:30 A.M. To 4:30 P.M.
Sat. 8:00 A.M. To Noon
SERVICE- Mon. Thru Fri.
8:00 A.M. To 4:30 P.M.

PLOWS-MOLDBOARD AND CHISEL:
JD 7B 2500 Plow $3,950
JD 1450 6-16" Semi-Mtd. Plow $2,250
JD 4-16" F325 Auto Reset Plow $1,250
JD 2500 7x18" On-Land Plow $5,400
JD 1B Roll-Over Plow $1,250
IH 9 Tooth Pull Type Chisel $1,850
JD 2700 6B Auto Reset On-Land Plow $7,450
JD 10 Tooth Pull Type Chisel $1,850
JD 3200 6x18" Pull Type Auto Reset Plow $3,950
JD 2500 5x18" Auto Reset Plow $3,950
(New) JD 12' Chisel w/Walking Tandem $3,450
White 588 5-20" On Land Plow $4,850
JD 10' Pull Type Chisel $2,450
Brillion 3 pt. Deep Till $3,500
JD 2700 6B Auto Reset Plow $6,450
JD 1710A Mulch Tiller, 13 Shank, Sharp $4,500
JD 2700 5B Vari SOLD dth Plow $5,450
IH 13 Shank Pull Type Chisel $1,450

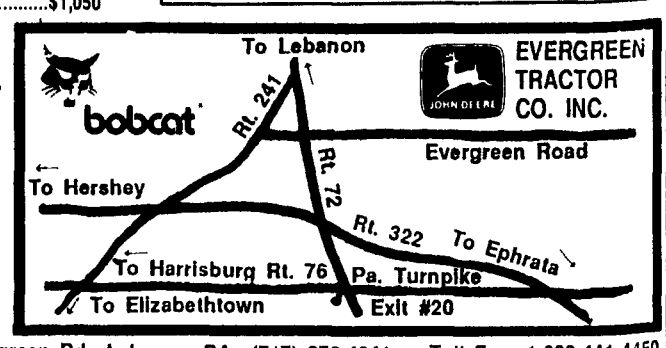
ROLLER HARROWS AND CULTIMULCHERS
IH #315 12' Roller Harrow $2,850
Brillion 15' Cultimulcher $3,250
Brillion 15' Roller Harrow $3,850
Kewanee 20' Flat Fold Roller Harrow $5,950
JD F950 12' Roller Harrow $3,450

PLANTERS & GRAIN DRILLS:
JD 7000 Conservation 6 Row Liquid $9,500
JD Model B 14x7 Double Disc Drill $1,450
JD 8300 18x7 DD Grain Drill $3,450
JD 7000 6 Row Liquid Fert. Attach. $1,500
JD 4 Row Conservation Planter, Late Model, Sharp $8,350
(1) (3) Ea. Complete JD 7000 Planter Units w/No-Till Coulters $450

MISCELLANEOUS:
Bobcat 909 backhoe $5,750
NH 352 Grinder-Mixer $2,450
JD 37 Loader, All Hydraulics For Utility $1,850
Donahure Implement Trailer $1,850
JD 45 Loader for 2 Cylinder Tractor $750
Transcraft 42' Drop Deck Trailer, Air Ride, Nice $8,500
200 Bu. Gravity Wagon $1,250
Bobcat 907 Backhoe $4,750
Fruehauf 20' Steel Dump Trailer, Single Axle, For Grain $1,850
JD 48 Loader for Row Crop Tractor $2,150
JD 48 Loader For Utility Tractor $2,150
JD 10' HD Front Dozer Blade $2,150
JD On-Land Hitch For 7B 2500 Plow $1,200
JD Tandem Drill Hitch $475

ANNOUNCING THE AVAILABILITY OF USED PARTS FOR THE FOLLOWING MACHINES:
- 7000 Planters
- 2500 Plows
- F350 Hydraulic Reset Plows
- Cultivator Parts
- Grain Drills
- Trip Plows
- Disc Harrows
- Cultipackers and Roller Harrows (John Deere and Brillion)
- 35 and 3800 Harvesters
- Grain Platform
- Combine Corn Head

This is a partial listing. Please call for availability even if your machine is not listed.



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EM Esbenshade Mills
Fine Quality Feeds
RD 2 BOX 345 MT JOY PA 17552

Belleville Livestock

Belleville, PA
July 24, 1991

CATTLE 186... REPORT IS SUPPLIED BY THE AUCTION ...Compared with last Wednesday's market: Select slaughter heifers 59.00-61.50, Standard 51.75-58.00. Breaking Utility and Commercial slaughter cows 48.50-52.00, Cutter and Boning Utility 49.35-53.85, Canner and Low Cutter 42.00-48.10, Shells down to 39.00. Yield Grade No. 1, slaughter bulls 60.00-64.35, No. 2, 58.60-60.00.

CALVES 110...Standard and Good vealers 70.00-77.00, Utility 60.00-70.00. FARM CALVES: Holstein bulls, No. 1, 95/110 lbs. 110.00-180.00, No. 2, 85/130 lbs. 105.00-130.00.

HOGS 128...Barrows and gilts: US No. 1-3 210/250 lbs. barrows and gilts 55.35-56.50, 1-3 200/270 lbs. 52.00-54.50. US No. 1-3 sows 39.00-41.50. Boars 38.00-39.25.

FEEDER PIGS 327...US No. 1-3 20/35 lbs feeder Pigs 20.50-35.00, 35/50 lbs. 35 00-55.00 --- all per head.

SHEEP 83...Spring slaughter lambs: High Choice & Prime 80/100 lbs. spring sl. lambs 50.00-55.00, Choice 70/110 lbs. 40 00-50.00; Good 40/70 lbs. 35.00-45.00. Few Slaughter sheep 10.00-31.00 - all Cwt.

GOATS 33. .14.00-46.00 --- all per head.

HOLSTEIN DAIRY COWS - $700.00-1625.00 --- PER HEAD.

Mercer Livestock

Mercer, PA
July 23, 1991

CATTLE 213...PDA...Compared with last Tuesday's market: Slaughter steers steady; Cows .50 to mostly 1.00 lower. Choice slaughter steers 69.00-72.50, High yielding 72.50-75.
35, Select 66.00-69.50, few Standard 61.00-65.00; Choice Holsteins 66.00-67.50. Choice sl. heifers 67.00-71.40, Select 64.50-67.00. Breaking Utility & Commercial sl. cows 48.50-52.50, few high yielding Commercial 55.00, Cutter & Boning Utility 46.00-51.50, Canner & low Cutter 39.00-46.50, Shells down to 21.00. Couple Select sl. bullocks 65.00 and 68.00. Yield Grade No. 1, 1200/1935 lbs. sl. bulls 61.00-70.10, one 74.50. Feeder Cattle: Medium & Large Frame No. 1, 500/800 ls. steers 72.00-78.00, few Large No. 1, 1000/1050 lbs. steers 62.00-65.00, lot Medium No. 1, 220 lbs. 129.00. Medium & Large Frame No. 1, 400/750 lbs. heifers 69.00-72.00, few Medium No. 1, 200/290 lbs. 90.00-117.00. Medium Frame No. 1, 300/600 lbs. bulls 64.00-87.00.

CALVES 1009...Few Standard and Good 90/120 lbs. vealers 78.00-90.00. Farm Calves: No. 1, Holstein Bulls 90/125 lbs. 150.00-188.00, No. 2, 80/115 lbs. 110.00-155.00; Hol. Heifers 90/140 lbs. 100.00-172.50. Beef cross 85/125 lbs. bulls and heifers 155.00-217.50.

HOGS 159. .Barrows and Gilts: 1.00 to 1.25 lower. US No. 1-2 225/255 lbs. barrows and gilts 53.40-53.85, 1-3 220/260 lbs. 53.00-53.40, couple small lots 2-4 300/390 lbs. 46.00-47.50. US No. 1-3 400/600 lbs. sows 45.00-46.00. One Boar 35.00.

FEEDER PIGS 0...No market test - per head.

SHEEP 15...Couple Choice 88 lbs. spring slaughter lambs 55.00. few Choice 55/70 lbs. feeder lambs 44.00-51.50. One Slaughter sheep 5.00. - all cwt.

GOATS 3...Medium 30.00-36.00 --- all per head.

Lebanon Valley Livestock

Fredericksburg, PA

REPORT FOR JULY 23, 1991 NOT AVAILABLE ALTHO HEADAGES ARE AS FOLLOWS: CATTLE 108; CALVES 252; HOGS 137; FEEDER PIGS 11; SHEEP/GOATS 0.

Leesport Livestock

Leesport, PA
July 24, 1991

CATTLE 301...PDA... Supply included 157 head slaughter steers and heifers to .50 lower; Cows mostly .50 to 1.50 lower. Choice 1000/1375 lbs. sl. steers 70.00-73.25, one 74.60, Select 66.00-70.00, few Standard 58.00-62.00; High Choice & Prime Holsteins 66.50-67.25, Choice 64.00-66.50, Select 61.75-64.00. Few Choice sl. heifers 66.50-72.25, few Select 61.25-64.50. Breaking Utility and Commercial sl. cows 50.00-53.50, Cutter & Boning Utility 49.00-54.00, Canner & low Cutter 45.75-50.00, Shells down to 41.00. Few Choice sl. bullocks 65.50-69.10, few Select 63.75-64.75, few Standard 60.00-62.50. Yield Grade No. 1, 1200/2000 lbs. sl. bulls 60.00-66.50.

CALVES 195...Few Good and Choice vealers 85.00-103.00, few Standard and Good 70/95 lbs. 75.00-82.00, Utility 50/80 lbs. 55.00-69.00. Farm Calves: No. 1, Holstein Bulls 85/130 lbs. 120.00-167.50, No. 2, 80/125 lbs. 75.00-125.00; few No. 1, Hol. Heifers 90/115 lbs. 95.00-180.00, few No. 2, 75/95 lbs. 75.00-90.00. Beef Cross 80/140 lbs. bulls and heifers 110.00-172.50.

HOGS 249...Barrows and gilts: steady to strong. US No. 1-2 215/240 lbs. barrows and gilts 54.75-55.50, 1-3 225/255 lbs. 52.75-55.35, 2-3 255/285 lbs. 50.35-55.00, few lots 1-3 190/195 lbs. 45.00. SOWS: 1.00 higher. US No. 1-3 330/750 lbs. sows 38.75-42.75. Few Boars 35.00-39.00.

FEEDER PIGS 359...US No. 1-3 20/25 lbs. feeder pigs 110.00-132.50, 30/50 lbs. 82.50-100.00, 85/105 lbs. 67.00-69.00 --- all per hundredweight.

SHEEP 42...Spring slaughter lambs: Few Choice 50/105 lbs. sl. lambs 48.00-68.00, one 82.50; few Good & Choice 55/65 lbs. 42 50-54.00. - all Cwt.

GOATS 16...Few Medium & Large 30.00-60.00 --- all per head.

Morrison Cove Livestock

Martinsburg, Pa.
July 22, 1991
Report supplied by auction

CATTLE: 276. STEERS H CHOICE & PRIME 73.00-74.25; CHOICE 71.50-73.00; GOOD 67.50-70.00; STANDARD 65.00-66 75.

HEIFERS: CHOICE 70.50-71.75; GOOD 67.25-68.75.

COWS: UTILITY AND COMMERCIAL 49.00-53.00, CUTTERS 49.50-53.50, CANNER AND LOW CUTTER 40.50-48.75.

BULLOCKS: GOOD AND CHOICE 63.00-65.50.

BULLS: YG#1 57 75-75.25.

FEEDER CATTLE: STEERS 83 00-95.00, BULLS 77.50-80.50, HEIFERS 65.50-83 00.

CALVES: 296 PRIME 98.00-105.00; CHOICE 95.00-103.00, GOOD 83 00-92 00, STANDARD AND GOOD 71 00-85.00, 90-110 LBS. 75.00-86.00, 65-90 LBS. 60 00-79 00, HOLSTEIN BULLS 90-130 LBS. 165 00-181.00, HOLSTEIN HEIFERS 90-130 LBS. 143.00-160.00.

HOGS. 80. US#1-2 53 00-54 50, US#1-3 52.00-52 75

SOWS: US#1-3 40 00-44 00

BOARS: 36 00-40.50

FEEDER PIGS 54 US#1-3 20-35 LBS 23.00-30 00 PER HD; 1-3 35-50 LBS 30 00-39.00

SHEEP: 53 CHOICE 45 00-53 00, GOOD 44 00-48 00, SLAUGHTER EWES 12 00-20 00.

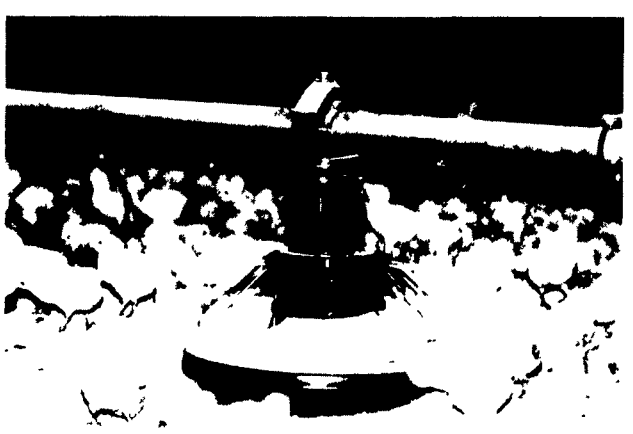
GOATS 19 00-47 00

20 LOADS HAY ALFALFA 100 00-125.00; TIMOTHY 51 00-88 00 2 LOADS STRAW 72 00-77 00

THINK BIG!

Big Dutchman®

HERSHEY EQUIPMENT CO. EXTENDS THANKS AND CONGRATULATIONS TO DUSTIN HARRING OF PITMAN, PA WHO WAS THINKING BIG, BIG DUTCHMAN WHEN HE BOUGHT NEW EQUIPMENT TO GROW ROASTERS FOR KREAMER FEEDS



"I'm proud of my Big Dutchman pan feeder. See how day old birds can easily be started right from the pan!"

Dustin Harring

THINK BIG DUTCHMAN FOR YOUR POULTRY EQUIPMENT NEEDS.

WE TAKE CUSTOMER SATISFACTION PERSONALLY

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BARN SPRAYING IS OUR BUSINESS

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CERTIFIED COMMERCIAL APPLICATORS LICENSED INSURED
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SPECIAL INTRODUCTORY PRICES

THE 1-MAN 1-TRACTOR SYSTEM

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- Savings in hay quality can pay for machine
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- Local dealerships available

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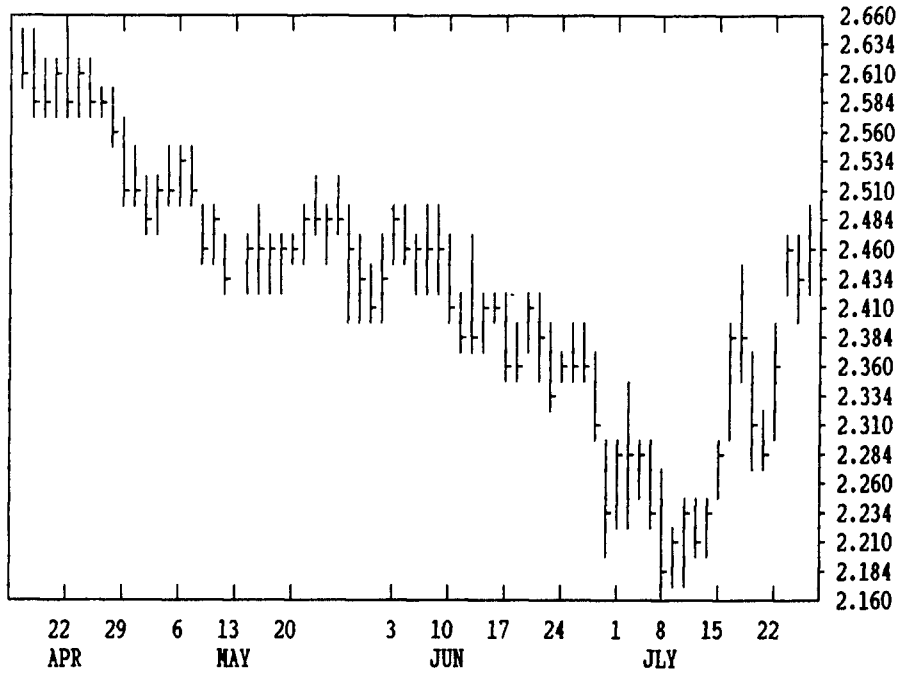
SPECIALIZED FARM EQUIPMENT
OXFORD, PA 19363
1 (800) 222-2948

GRAIN, CATTLE AND HOG FUTURES MARKETS

From DTN farmer satellite daily update. Service phone: (717) 731-1520

(Closing bids: Thursday, July 25)

DTN GRAINS 17 SEPTEMBER CORN CONTRACT HIGH: 2.874 LOW: 2.184



DTN FUTURES 10 07/25/91 TECHNICAL POINTS

PRICES ARE DECIMAL			MOVING AVERAGES			RSI'S			SLOW STOCHASTIC 5 DAY		20 DAY	
CONTRACT		CLOSE	4-DAY	9-DAY	18-DAY	45-DAY	9DAY	14DAY	30DAY	%K	%D	%K	%D
WHEAT	SEP	286.25	284.38	278.44	274.06	286.76	61.4	55.9	50.3	75	74	73	55
WHEAT	DEC	299.50	297.87	291.11	286.93	299.04	62.1	56.5	50.6	78	79	74	54
KC	SEP	287.75	285.19	278.61	274.57	285.48	63.9	58.0	51.6	82	80	74	54
KC	DEC	295.75	293.44	286.94	283.07	294.53	63.0	57.2	51.0	77	77	69	49
MINN W	DEC	289.00	286.37	281.92	279.61	290.69	60.1	54.7	48.6	81	74	65	46
CORN	SEP	245.75	243.50	237.75	231.17	237.61	65.8	60.7	53.4	89	76	79	68
CORN	DEC	251.25	247.50	240.53	233.21	238.93	69.2	63.5	55.5	90	80	82	72
CORN	MAR	259.25	255.19	248.31	241.12	246.78	69.9	64.0	56.3	92	81	84	72
BEANS	AUG	549.25	548.44	538.44	532.03	557.56	56.9	52.5	47.2	73	69	51	35
BEANS	SEP	551.00	550.31	539.36	532.33	558.33	57.2	52.8	47.5	78	72	54	38
BEANS	NOV	559.75	557.00	544.97	537.53	564.68	58.9	54.1	48.2	85	76	55	38
MEAL	AUG	172.60	173.28	168.68	165.55	170.35	59.4	56.4	52.0	79	80	68	49
OIL	AUG	19.25	19.02	18.77	18.64	19.44	59.6	53.9	46.6	71	58	45	32
CATTLE	AUG	72.95	73.11	73.49	73.26	73.10	42.7	46.6	47.8	24	23	66	78
CATTLE	OCT	75.57	75.18	75.29	75.16	75.08	59.0	56.2	53.1	58	45	66	70
FEEDER	AUG	89.62	89.34	89.56	89.35	88.58	55.5	56.2	56.7	62	44	76	80
HOGS	AUG	52.45	52.20	51.73	50.52	51.25	71.4	63.6	54.1	82	81	90	85
HOGS	OCT	44.10	44.35	44.28	43.79	45.49	45.9	42.8	40.2	47	57	47	45
BELLY	AUG	44.22	43.77	44.11	43.42	49.18	47.9	43.5	40.3	33	47	35	37

CORN

	HIGH	LOW	LAST	CHG
SEP	2502	2450	2456*	+10
DEC	2554	2500	2512*	+24
MAR	2622	2554	2592*	+26
MAY	2656	2614	2634*	+22
JLY	2680	2636	2660*	+16
SEP	2564	2540	2540*	0
DEC	2534	2494	2502*	+2
MAR				
MAY				

SOYBEANS

AUG	5596	5460	5492*	+2
SEP	5624	5490	5510*	-10
NOV	5700	5560	5596*	+10
JAN	5790	5662	5692*	+12
MAR	5880	5764	5784*	+14
MAY	5960	5850	5870*	0
JLY	6004	5900	5904*	-14
AUG	5890	5870	5880*	-24
SEP	5800	5720	5720*	-46
NOV	5850	5700	5700*	-90

CHICAGO WHEAT

	HIGH	LOW	LAST	CHG
SEP	2882	2840	2862*	+26
DEC	3020	2972	2994*	+22
MAR	3076	3030	3056*	+26
MAY	3044	3000	3014*	+12
JLY	3006	2970	2970*	+2
SEP			3064a	

OATS

SEP	1350	1284	1286*	-44
DEC	1410	1342	1342*	-50
MAR	1460	1404	1404*	-40
MAY	1490	1444	1444*	-34

SOYBEAN MEAL

AUG	1759	1719	1726*	-22
SEP	1750	1709	1717*	-20
OCT	1747	1707	1717*	-8
DEC	1749	1712	1720*	-7
JAN	1745	1715	1725*	-7
MAR	1745	1715	1725*	-10
MAY	1750	1720	1720*	-25
JLY	1760	1715	1727*	-23

K.C. WHEAT

	HIGH	LOW	LAST	CHG
SEP	2900	2846	2876*	+34
DEC	2984	2926	2956*	+34
MAR	3030	2984	3004*	+30
MAY	2980	2950	2952*	+22
JLY	2950	2914	2930*	+20

MINN WHEAT

SEP	2806	2764	2784*	+20
DEC	2912	2860	2890*	+32
MAR	3006	2980	2980*	+24
MAY	3014	3000	3000*	+24
JLY			3050a	

SOYBEAN OIL

AUG	1962	1900	1925*	+30
SEP	1977	1922	1941*	+28
OCT	1992	1943	1959*	+24
DEC	2035	1975	1997*	+31
JAN	2050	2000	2006*	+21
MAR	2070	2028	2037*	+22
MAY	2095	2055	2065*	+25
JLY	2080	2075	2077*	+9

LIVE CATTLE

	HIGH	LOW	LAST	CHG
AUG	7320	7275	7295*	-22
OCT	7560	7515	7557*	+15
DEC	7685	7630	7682*	+35
FEB	7610	7550	7607*	+42
APR	7645	7600	7625*	+30
JUN	7435	7387	7435*	+25
AUG	7225	7225	7225*	0
OCT				

FEEDER CATTLE

	HIGH	LOW	LAST	CHG
AUG	8970	8927	8962*	-15
SEP	8810	8762	8787*	-15
OCT	8720	8680	8710*	-10
NOV	8710	8667	8690*	-7
JAN	8650	8605	8645*	0
MAR	8570	8550	8570*	0
APR	8530	8515	8530*	0
MAY	8440	8430	8430*	+15

LIVE HOGS

	HIGH	LOW	LAST	CHG
AUG	5285	5215	5245*	-10
OCT	4465	4390	4410*	-27
DEC	4427	4385	4412*	+17
FEB	4427	4385	4422*	+35
APR	4260	4225	4245*	+12
JUN	4685	4675	4677*	+7
JLY	4675	4675	4675*	+5
AUG	4550	4535	4535*	

SWISS FRANC

SEP	6560	6482	6497*	-91
DEC	6535	6454	6470*	-92
MAR	6500	6445	6454*	-93

EURODOLLAR

SEP	9383	9379	9380*	0
DEC	9335	9328	9330*	+2
MAR	9330	9323	9326*	+4
JUN	9288	9283	9286*	+4
SEP	9245	9239	9241*	+3
DEC	9200	9196	9197*	+2

PORK BELLIES

AUG	4425	4275	4422*	+197
FEB	4870	4800	4852*	+70
MAR	4830	4770	4820*	+70
MAY	4870	4870	4870*	+90
JLY	4850	4850	4850*	0
AUG	4550	4550	4550*	0

BRITISH POUND

SEP	16756	16558	16590*	-206
DEC	16570	16380	16408*	-206
MAR	16440	16250	16268*	-206

S&P 500 INDEX

SEP	38305	37960	38185*	+110
DEC	38590	38250	38475*	+110
MAR	38880	38600	38800*	+115
JUN	39050	38850	39020*	+100

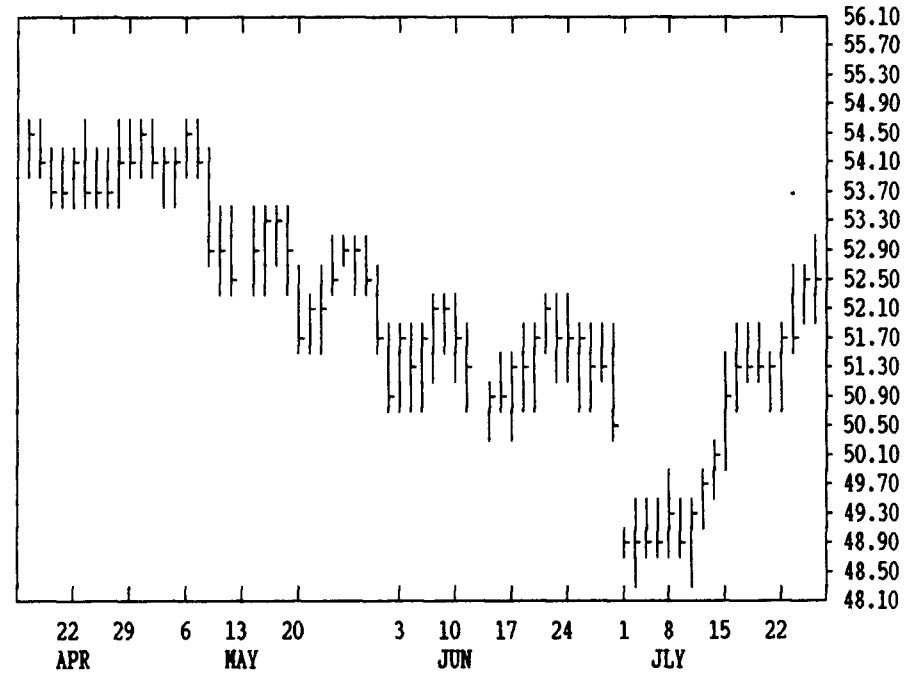
JAPANESE YEN

SEP	7257	7175	7188*	-71
DEC	7237	7160	7172*	-72
MAR	7201	7171	7171*	-73

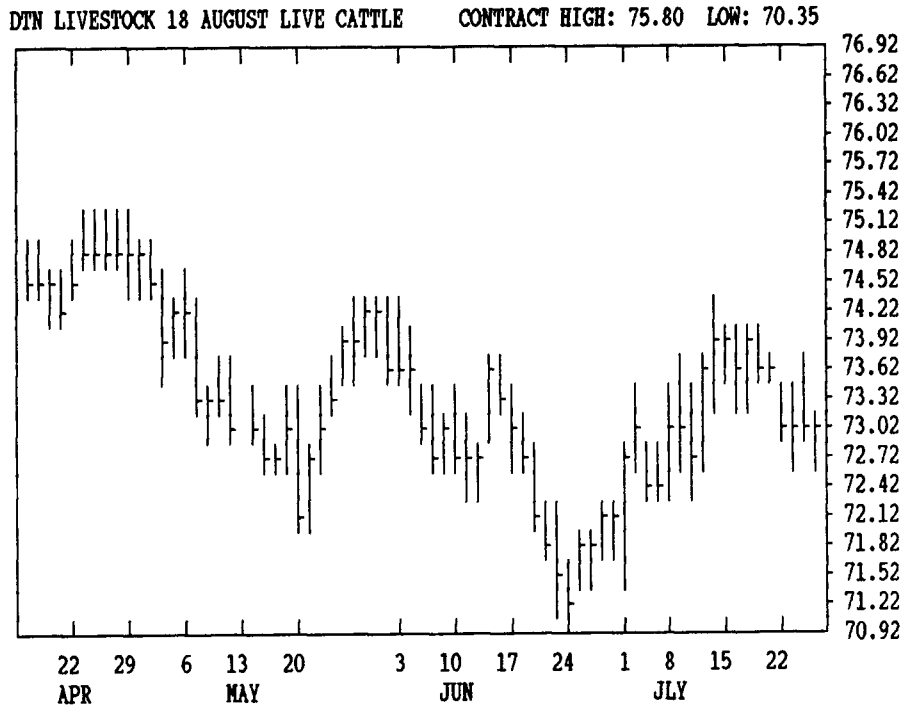
W. GERMAN MARK

SEP	5711	5636	5654*	-75
DEC	5667	5595	5609*	-75
MAR	5610	5572	5572*	-77
JUN	5618	5541	5541*	-77

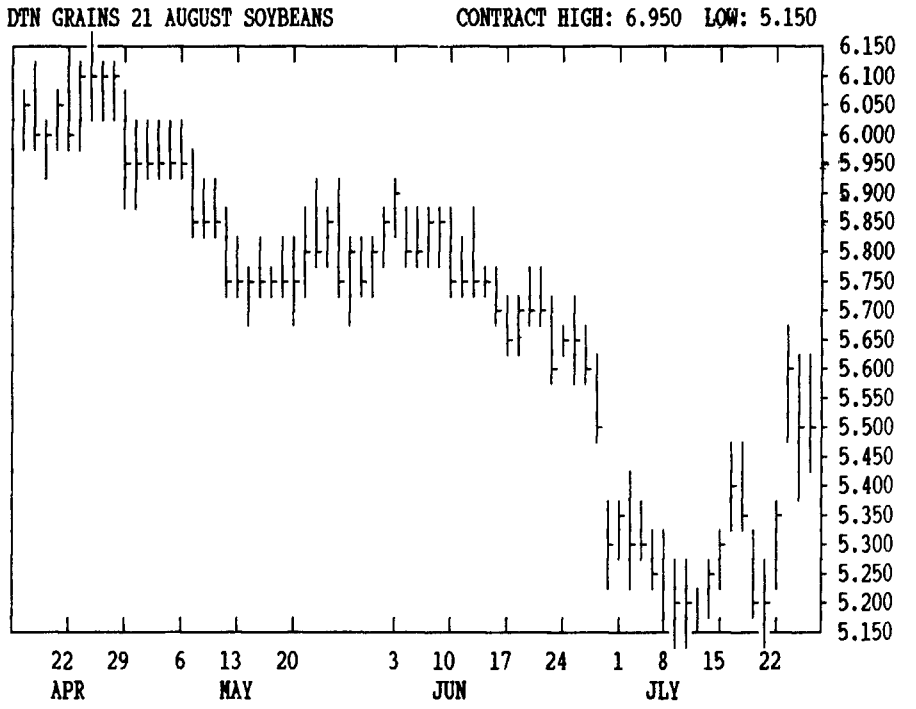
DTN LIVESTOCK 17 AUGUST HOGS CONTRACT HIGH: 55.50 LOW: 46.90



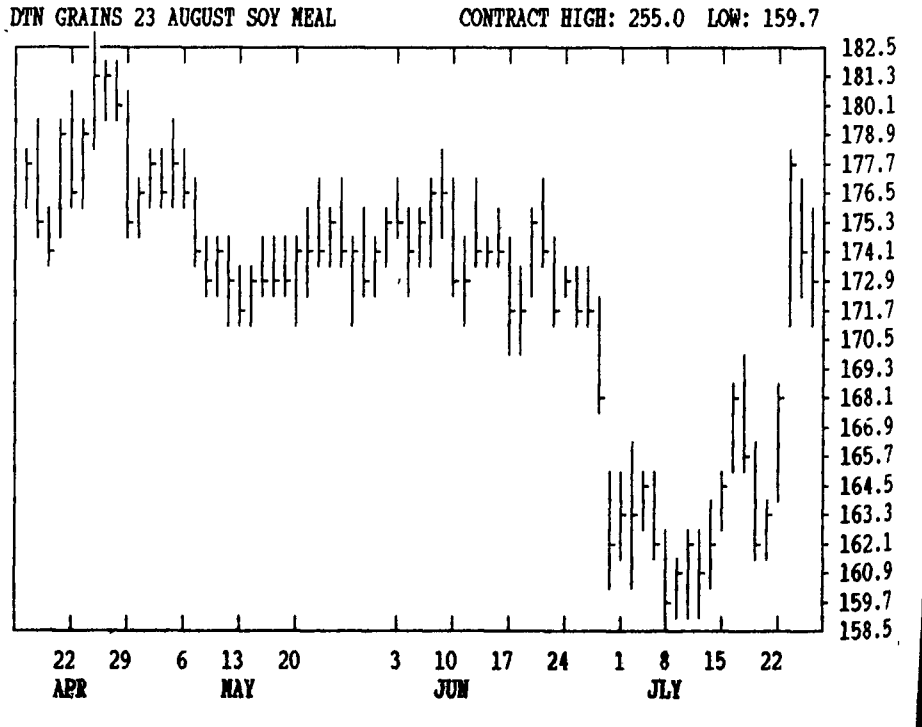
DTN LIVESTOCK 18 AUGUST LIVE CATTLE CONTRACT HIGH: 75.80 LOW: 70.35



DTN GRAINS 21 AUGUST SOYBEANS CONTRACT HIGH: 6.950 LOW: 5.150



DTN GRAINS 23 AUGUST SOY MEAL CONTRACT HIGH: 255.0 LOW: 159.7



Peoria Cattle

Peoria, IL
July 22, 1991

CATTLE: 1000 TRADING SLOW. COMPARED WITH LAST MONDAY SLAUGHTER STEERS AND HEIFERS STEADY TO .50 LOWER. SLAUGHTER COWS MOSTLY STEADY. SLAUGHTER BULLS STEADY. SUPPLY MAINLY SELECT TO AVERAGE CHOICE SLAUGHTER STEERS AND HEIFERS WITH ABOUT 8% COWS.

SLAUGHTER STEERS: CHOICE 2-4 975-1300 LBS. 70.00-72.00 MIXED SELECT AND CHOICE 2-3 950-1300 LBS. 67.00-71.00 SELECT 2-3 950-1200 LBS. 63.00-67.00

SLAUGHTER HEIFERS: CHOICE 2-4 950-1200 LBS. 69.00-71.00 MIXED SELECT AND CHOICE 2-3 950-1150 LBS. 66.00-69.00 SELECT 2-3 800-1000 LBS. 62.00-66.00

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 47.00-55.00 FEW 55.00-56.00 CUTTER AND BONING UTILITY 1-3 46.00-53.00 CANNER AND LOW DRESSING CUTTER 1-2 39.00-43.00

BULLS: YG 1-2 1200-2000 LBS. 62.00-68.00 FEW YG 2 60.00-62.00

CATTLE 214

CB 71.00-72.00 CC 71.00-72.00 CF 70.00-72.00 CG 70.00-72.00 CJ 63.00-66.00 CK 64.00-67.00 CS 70.00-71.00 CT 70.00-71.00 CV 69.00-71.00 CW 69.00-71.00 CY 62.00-65.00 CZ 63.00-66.00 DB 47.00-51.00 DC 49.00-55.00 DD 46.00-53.00 DE 41.00-43.00 DF 39.00-41.00 DH 62.00-68.00 DJ 60.00-68.00

Central U.S. Carlot

Beef Report
July 24, 1991
Report supplied by USDA

CENTRAL U.S. CARLOT BEEF REPORT (INCLUDES THE MAJOR PRODUCTION AREAS IN THE MIDWEST AND TEXAS) AS OF 11:15 A.M. COMPARED TO WEDNESDAY'S 3:00 P.M. REPORT: COW AND BULL CARCASSES NOT TESTED. BONELESS PROCESSING BEEF NOT TESTED.

Friend's Stockyard Inc.

Accident, Md. 21520
July 22, 1991

STOCK BULLS AND STEERS (200-500 LBS.) 80.00-118.00.

STOCK HEIFERS 70.00-94.50.

SLAUGHTER STEERS GOOD TO CHOICE 70.00-73.00; MEDIUM TO GOOD 64.00-69.00.

HOLSTEIN STEERS HEAVY 58.50-64.00; LIGHT 55.00-63.50.

SLAUGHTER HEIFERS GOOD TO CHOICE 68.00-70.60; MEDIUM TO GOOD 62.50-67.50.

BULLS HEAVY 60.00-71.25; LIGHT 58.00-66.00.

COWS FEW HIGH DRESSING 52.50-56.00; UTILITY HOLSTEIN 50.00-54.00, CANNERS 44.50-50.50, COMMERCIAL TO GOOD 46.00-49.00, CULL COWS 43.00 AND DOWN.

VEALS GOOD TO CHOICE 90.00-120.00, MEDIUM TO GOOD 75.00-88.00.

BOB CALVES 70.00 AND DOWN.

HOLSTEIN BULL CALVES, RETURN TO FARM (90-120 LBS.) 150.00-187.00.

HOLSTEIN HEIFER CALVES, RETURN TO FARM (100-120 LBS.) 100.00-138.00.

HOGS TOP QUALITY 53.00-54.25, HEAVY 52.00-53.75, LIGHT 45.00-50.50.

SOWS 38.00-42.50.

MALE HOGS: 34.00-37.00.

EGGS: LARGE .80-.98, MEDIUM .51-.69.

LIVESTOCK PRICES ARE ALL GIVEN PER HUNDREDWEIGHT.

Indiana Livestock

Homer City, PA
July 25, 1991
Report supplied by PDA

CATTLE 143. SL. COWS MOSTLY 1.00 LOWER; CHOICE FEW H.Y. SEL. & LOW CH. 71.60-73.50, SELECT 67.50-70.75; H. CH. & PR. HOLS. STANDARD, FEW 59.25-65.50, H. CH. & PR. SL. HEIFERS, CH. FEW 71.25-72.00, FEW SEL. -L.D. CHOICE 65.00-67.00, STAND. 53.25-62.00, BREAKING UT. & COMMERCIAL SL. COWS FEW 50.00-53.75, L.D. TA. 46.00, CUTTER & BON. UT. 47.00-52.00, CANNER & LOW CUTTER 38.00-47.00, SHELLS DOWN TO 25.25. CH. SL. BULLOCKS FEW STAND. 59.25-65.25, YIELD GRADE NO. 1. 1200-1750 LBS. SL. BULLS 60.50-63.00, ONE 69.50, FEW NO. 2 925-1500 LBS. 46.00-57.75.

FEEDER CATTLE: STEERS M&L 1 810-1070 LBS. 65.00-74.50, HEIFERS FEW M&L-1 660-900 LBS. 62.00-69.50.

CALVES: 124. SUPPLY INCLUDED FARM CALVES OF WHICH 80% SOLD TO RETURN TO FARM. VEALERS CHOICE COUPLE 98.00, GOOD FEW 88.00-91.00, STANDARD & GD. 60-120 LBS. 45.00-76.00. NO. 1 HOLSTEIN BULLS 90-130 LBS. 120.00-170.00, NO. 2 90-120 LBS. 77.50-120.00, NO. 1 HOLSTEIN BULLS 80-85 LBS. 77.50-102.50, NO. 1, HOLSTEIN HEIFERS FEW 95-110 LBS. 120.00-157.50, NO. 1 HOL. HEIFERS FEW 75-85 LBS. 77.50-82.50, BEEF CROSS 70-150 LBS. BULLS & HEIFERS 86.00-192.50.

HOGS: 98. BARROWS & GILTS WEAK TO 25¢ LOWER. US NO. 1-2 230-240 LBS. 54.50-54.85, 1-2 230-260 LBS. 54.00-54.50, 2-3 240-285 LBS. 50.00-52.00, SMALL LOT 53.75. 1-3 200-225 LBS. 49.00-53.00. SOWS FEW US. NO. 1-3 380-620 LBS. 38.00-42.50 ONE 46.50. BOARS ONE 33.25.

FEEDER PIGS:

SHEEP 42. SPRING/OR WOOL SL. LAMBS CHOICE 70-90 LBS. 52.00-56.00, FEW GOOD 50-80 LBS. FEEDER LAMBS 19.00-30.00. SLAUGHTER SHEEP 5.00-18.50.

GOATS: 8. ONE LARGE 44.00, MED. 20.00-36.00.

Estimated Daily Livestock Slaughter

Under Federal Inspection
July 25, 1991

	CATTLE	CALVES	HOGS	SHEEP
THURS, 7/25/91 (EST)	122,000	5,000	284,000	20,000
WEEK AGO (EST)	125,000	5,000	302,000	18,000
YEAR AGO (ACT)	122,000	7,000	266,000	21,000
WEEK TO DATE (EST)	487,000	20,000	1,114,000	74,000
SAME PD LT WK (EST)	490,000	19,000	1,130,000	78,000
SAME PD LT YR (ACT)	487,000	26,000	1,038,000	82,000

***REVISION HOG SLAUGHTER WEDNESDAY 7/24/91... 280,000
***REVISION SHEEP SLAUGHTER WEDNESDAY 7/24/91... 16,000

Penns Valley Livestock Market, Inc.

Auction every Tues. 7 p.m.
Centre Hall, Pa.
Report supplied by Auction Tues., July 23, 1991

RETURN TO FARM CALF 1.20-1.70.
GOOD VEAL 75.00-119.00.
COMMON VEAL 40.00-74.00.
SELECT STEERS 65.00-68.00.
COMMON STEERS 62.00-64.00.
COMMERCIAL COWS 47.00-53.50.
COUPLE to 58.00.
CANNERS-CUTTERS 45.00-52.00.
SHELLS 35.00-44.00.
CHOICE HEIFERS 68.00-71.00.
SELECT HEIFERS 64.00-67.00.
COMMON HEIFERS: 59.00-63.00.
GOOD FEEDERS 80.00-101.00.
COMMON FEEDERS 50.00-79.00.
BULLS 56.00-66.00.

Farm Calendar

(Continued from Page A10)

Aug. 3.
Goshen County Fair, West Chester, thru Aug. 3.
Lebanon Fair, Lebanon, thru Aug. 3.

Tuesday, July 30

Southwest FFA Dairy Show, Morsens Cove Park, Martinsburg.
State 4-H Days, Livestock Judging Contst, Beef/Sheep Center.
4-H Achievement Days, Penn State, thru July 31.
Field Days At Rodale Farm, Berks Co.
Jacktown Fair, Wind Ridge, thru Aug. 3.
Fayette Co. Fair, Uniontown, thru Aug. 3.
New Stanton Farm and Home Fair, New Stanton, thru Aug. 3.
Lebanon Fair, Lebanon, thru Aug. 3.
Marketing twilight meeting, Freddy-Hill Farm, 7 p.m.

Wednesday, July 31

Adams Co. Farm Crops Field Day, Moose Park, Gettysburg, 9 a.m.
Fayette Co. Fair, Uniontown, thru Aug. 3.
4-H Achievement Days, Penn State.
Jacktown Fair, Wind Ridge, thru Aug. 3.
New Stanton Farm and Home Fair, New Stanton, thru Aug. 3.
4-H Achievement Days, Penn State.
Lebanon Fair, Lebanon, thru Aug. 3.
York Co. weed control plot tour, 10 a.m.-noon.

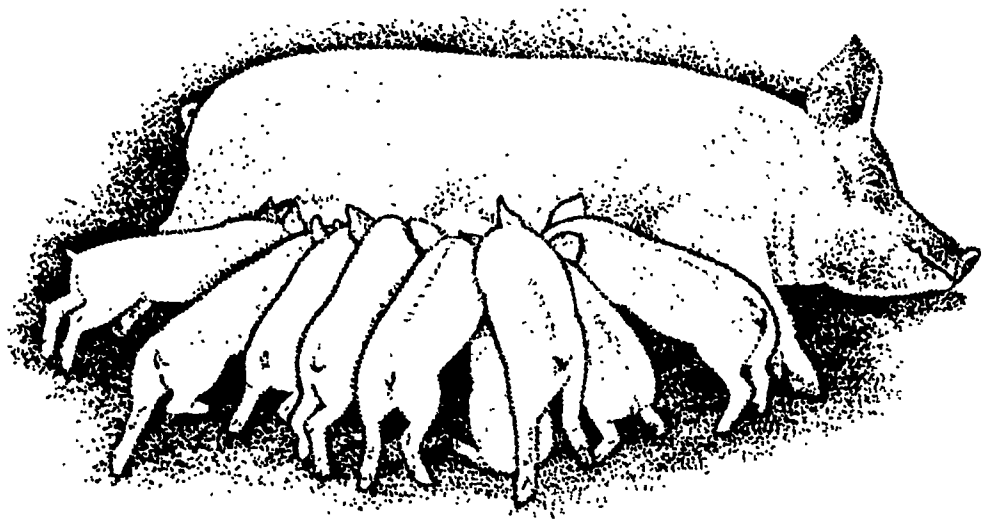
Thursday, August 1

Franklin Co. Field Day, Meyers Bros., St. Thomas, 10 a.m.
South Central FFA Dairy Show, Shippensburg Fairgrounds.
Westmoreland Co. Farmer's/4-H'ers picnic.
Centre Co. Extension picnic, Pleasant Gap Carnival

(Turn to Page A20)

HESS MILLS

Farrow to Feeder Sow Contracts Available



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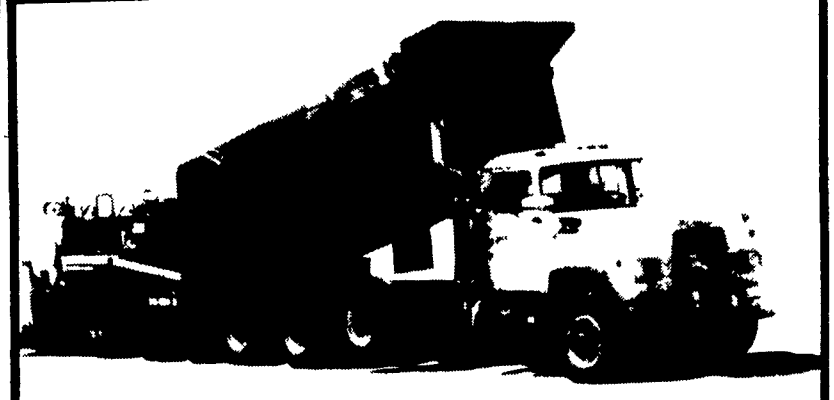

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ABS Holstein Sire Lineup CODE NUMBER AND FULL NAME	USDA SIRE SUMMARY PREDICTED TRANSMITTING ABILITY '90																		PRICE PER UNIT
	INDEX			YIELD				PERCENT		DAUGHTERS AND HERDS	RELIABILITY			HA			CALVING EASE		
	TIP	PRO $	FAT $	MILK	PROTEIN	FAT	CFP	PROTEIN	FAT		MILK & FAT	PROTEIN	TYPE	TYPE	UDDER COMP.	FOOT & LEG COMP	PERCENT DIFFICULT	NO OF CALVINGS	
29 H6425 CUBBY M	+963	+294	+301	+2736	+82	+52	+134	-.02	-.22	94/40	85	85	90	+1.13	-.29	+1.06	9	94	16
29 H5682 ROTATE AMOS S	+926	+294	+291	+2078	+69	+92	+161	+.02	+.08	79/25	76	68	88	+.22	-1.91	+.73	0	0	7
29 H5730 MELWOOD O	+1087	+289	+294	+1981	+60	***	+162	- 01	+.15	1586/603	98	98	97	+1 29	- 16	+2 13	10	3078	18
29 H5618 VALS PRIDE S	+964	+280	+280	+2156	+69	+77	+146	+.01	+0.00	59/20	75	65	87	+ 55	- 29	+ 79	0	0	9
29 H6910 HARRY*RC • O	+1190	+268	+276	+1983	+56	+88	+144	-.03	+.08	22/13	63	62	75	+2.61	+1.68	+1.43	0	0	18
29 H5603 TRANSFORMER S	+880	+263	+304	+2659	+55	+60	+115	-.13	-.17	46/29	76	75	80	+1.39	-.19	-.76	9	139	8
29 H5680 SUNJET • S	+834	+261	+282	+2230	+56	+73	+129	- 06	- 03	113/80	86	85	86	+ 32	- 84	- 83	12	232	7
29 H4423 DAY DREAM S	+791	+259	+278	+2420	+63	+56	+119	- 06	-.14	1123/504	98	98	96	+ 40	-1 05	+1 14	10	7221	6
29 H5251 TYLER S	+944	+257	+289	+2330	+51	+72	+123	-.10	-.06	27/22	74	71	75	+1.13	+.81	+.02	8	421	14
29 H5758 DESPERADO S	+871	+255	+276	+2210	+54	+71	+125	-.07	-.04	35/24	72	68	78	+1.15	-.90	-.65	12	102	8
29 H5458 PERRY S	+871	+247	+241	+2048	+70	+52	+122	+ 03	- 10	49/28	78	78	81	+ 16	+ 52	+ 12	0	0	11
29 H5772 TEX • S	+917	+245	+241	+1872	+63	+65	+128	+ 02	- 01	46/31	74	74	75	+.72	+.22	+.33	9	138	9

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Quarryville, PA.....Paul Herr 717-786-8171
Reedsville, PA....Chester Selfridge 717-667-2775
Sandy Lake, PA.....Paul Baxter 412-376-3483
Shippensburg, PA.....Wayne Piper 717-532-4401

Prices effective 7/18/91. Prices subject to change without notice.

ABS Holstein Sire Lineup CODE NUMBER AND FULL NAME	USDA SIRE SUMMARY PREDICTED TRANSMITTING ABILITY '90																		PRICE PER UNIT
	INDEX			YIELD				PERCENT		DAUGHTERS AND HERDS	RELIABILITY			HA			CALVING EASE		
	TIP	PRO $	FAT $	MILK	PROTEIN	FAT	CFP	PROTEIN	FAT		MILK & FAT	PROTEIN	TYPE	TYPE	UDDER COMP.	FOOT & LEG COMP.	PERCENT DIFFICULT	NO. OF CALVINGS	
29 H5340 GAYLORD S	+849	+222	+216	+1475	+52	+73	+125	+.03	+.10	69/50	85	81	84	+.32	-.11	+.42	9	216	7
29 H4570 CENTRA-RED S	+677	+219	+230	+1794	+49	+62	+111	-.03	-.01	398/238	95	95	94	-.03	-1.76	-.20	14	806	6
29 H5763 EL TORO • S	+958	+217	+205	+1316	+51	+76	+127	+.05	+ 14	47/29	76	70	83	+1.51	+.19	+.51	0	0	12
29 H5621 BODA S	+784	+216	+264	+2355	+40	+49	+89	-.15	- 17	92/65	85	85	89	+1.10	+.87	+1.00	9	199	12
29 H4710 JAMAICA S	+831	+210	+230	+1752	+41	+65	+106	-.07	+.01	301/186	95	94	94	+.79	+.71	-.37	7	8031	12
29 H5641 VALHALLA • S	+1014	+209	+204	+1199	+42	+84	+126	+.02	+.20	84/48	82	79	85	+1.64	+1.37	+.12	9	156	20
29 H5562 HILTON M	+824	+209	+243	+1960	+38	+60	+98	- 11	- 05	1072/605	98	97	96	+1.09	+.92	+1.44	7	12826	12
29 H5537 DEKKER S	+769	+208	+224	+2122	+56	+32	+88	- 05	- 21	192/104	91	90	93	+.61	+1.09	-.23	9	212	7
29 H5501 DANNY S	+856	+207	+208	+1595	+50	+58	+108	+0.00	+0.00	77/55	85	80	87	+.89	+.75	+.75	8	193	9
29 H4556 ROY S	+844	+207	+211	+1749	+53	+49	+102	+0.00	-.07	39/29	79	77	82	+1.00	+.84	+.93	6	1177	8
29 H5925 ROK O	+1043	+202	+182	+852	+42	+91	+133	+ 08	+ 31	111/90	86	86	86	+1.65	+1.31	-1.19	6	1048	18
29 H5784 MALLOY • S	+948	+197	+230	+1744	+32	+65	+97	- 10	+ 01	39/26	75	69	80	+2 37	+1 75	- 66	0	0	14
29 H5619 ENDEAVOR S	+940	+192	+179	+1440	+55	+45	+100	+.05	-.03	36/27	72	70	78	+2.27	+1.06	-.33	11	106	14
29 H5744 MOUNTAIN BOY • S	+826	+191	+172	+1320	+56	+48	+104	+.08	+.01	48/35	76	72	82	+1.03	+.20	+.14	10	236	7
29 H4397 SHOGUN S	+651	+191	+218	+1959	+43	+39	+82	-.08	-.15	526/236	96	95	94	+ 36	-.16	+ 64	6	4641	5
29 H5654 BRASS S	+918	+188	+180	+1328	+48	+54	+102	+ 04	+ 03	102/69	85	84	88	+1.45	+1.75	+.09	8	254	16

R STUD BECAUSE:

■ 95% AI PROVEN OR SECOND CROP PROVEN LINE-UP CONFIDENCE

■ HIGH RELIABILITY ON BOTH MILK & TYPEPROOFS

ABS Holstein Sire Lineup — CODE NUMBER AND FULL NAME		USDA SIRE SUMMARY PREDICTED TRANSMITTING ABILITY '90																		
		INDEX			YIELD				PERCENT		DAUGHTERS AND HERDS	RELIABILITY			HA			CALVING EASE		PRICE PER UNIT
		TPI	PRO $	FAT $	MILK	PROTEIN	FAT	CFP	PROTEIN	FAT		MILK & FAT	PROTEIN	TYPE	TYPE	FOOT & LEG COMP.	UDDER COMP.	PERCENT DIFFICULT	NO OF CALVINGS	
29 H5510 **PEMEX**	S	+979	+240	+247	+1967	+56	+63	+121	-.02	-.04	52/25	78	67	86	+1.52	+1.03	+.12	0	0	18
29 H5694 **STUFFY**	S	+978	+240	+247	+1987	+58	+62	+120	-.02	-.05	66/45	81	79	85	+1 39	+1.27	-1.55	6	153	16
29 H4317 **SVEN**	S	+706	+239	+270	+2204	+48	+65	+113	- 10	-.07	9922/3601	99	99	99	+ 17	-1 64	- 31	11	12789	10
29 H6170 **LABAN**	O	+1020	+238	+237	+1863	+61	+62	+123	+ 02	- 02	59/23	80	76	83	+1 69	+1 38	+ 42	9	2410	25
29 H5824 **ELUSIVE**	• S	+943	+237	+248	+2060	+58	+57	+115	-.03	-.08	39/31	70	67	76	+1 50	+.86	+.49	12	178	16
29 H5244 **BENJAMIN**	S	+891	+237	+245	+1971	+57	+61	+118	-.02	-.05	62/34	83	80	85	+.94	+.38	+.16	9	1176	10
29 H5681 **BUCKANEER**	• S	+895	+236	+246	+2066	+59	+55	+114	- 02	-.09	72/56	82	82	85	+1 66	- 26	+1 30	12	156	15
29 H5547 **ENERGETIC**	S	+1005	+233	+224	+1420	+52	+84	+136	+.04	+.16	73/52	82	81	86	+1 05	+ 99	+ 51	11	132	11
29 H5421 **BUTTERDAY**	S	+924	+228	+228	+1628	+52	+72	+124	+.01	+.06	111/70	88	87	89	+1.44	-.14	-.52	8	340	12
29 H5245 **JUDGEMENT**	S	+809	+227	+224	+1885	+48	+67	+115	-.05	+0.00	112/66	88	87	89	+.68	-.48	+.96	8	826	11
29 H5296 **SOUTHWIND**	S	+982	+226	+212	+1457	+57	+71	+128	+.06	+.09	145/88	91	90	91	+1 42	+ 62	+1 09	13	2250	18
29 H5774 **B HORIZON**	• S	+790	+225	+224	+1900	+61	+49	+110	+.01	-.09	43/37	71	71	74	+ 50	- 38	+ 61	7	159	8

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• = New Sire M = Multiple Herd Sampled S = Stud Sampled O = Any Other Sampling

ABS Holstein Sire Lineup — CODE NUMBER AND FULL NAME		USDA SIRE SUMMARY PREDICTED TRANSMITTING ABILITY '90																		
		INDEX			YIELD				PERCENT		DAUGHTERS AND HERDS	RELIABILITY			HA			CALVING EASE		PRICE PER UNIT
		TPI	PRO $	FAT $	MILK	PROTEIN	FAT	CFP	PROTEIN	FAT		MILK & FAT	PROTEIN	TYPE	TYPE	UDDER COMP	FOOT & LEG COMP.	PERCENT DIFFICULT	NO OF CALVINGS	
29 H5675 **MALCOLM**	• S	+904	+186	+184	+1240	+41	+64	+105	+.01	+.10	66/47	80	77	83	+1.96	+.60	-1.66	12	163	12
29 H5640 **NALDO**	S	+842	+185	+193	+1817	+46	+43	+89	-.02	-.08	78/34	82	76	88	+1.96	+.69	-.76	0	0	10
29 H4784 **APOLLO**	S	+803	+185	+210	+1748	+38	+48	+86	-.08	-.07	148/41	85	78	92	+1 04	+1 62	- 21	7	4868	15
29 H5355 **CRESCENDO-RED**	S	+732	+185	+183	+1455	+48	+47	+95	+ 01	-.02	246/155	93	93	92	+ 73	- 32	- 73	10	387	10
29 H5720 **WINDJAMMER**	• S	+855	+184	+161	+1086	+51	+57	+106	+.09	+.09	51/32	75	72	80	+.91	+.68	+.50	6	132	12
29 H5285 **TRAVIS**	S	+762	+174	+167	+1125	+41	+56	+99	+.03	+.09	137/82	90	88	90	+.98	-.32	+.73	7	2415	10
29 H5289 **HOW-EL**	S	+815	+170	+181	+1312	+34	+56	+90	- 03	+.04	46/29	80	78	81	+1 35	+1 13	+ 51	0	0	9
29 H6625 **BLUE EYES**	O	+811	+166	+178	+1656	+44	+28	+72	- 03	-.15	44/17	74	68	82	+1 60	+2 14	+ 51	0	0	10
29 H4548 **FANCY PAUL**	S	+812	+161	+201	+1799	+28	+37	+65	-.13	-.13	387/284	95	94	92	+2.40	+1.89	+1.51	9	3381	10
29 H5136 **DALTON**	S	+740	+159	+181	+1468	+31	+44	+75	-.07	-.04	31/15	71	59	78	+1.60	+.66	+1 33	8	957	10
29 H5616 **MILLIONAIRE**	• S	+775	+158	+167	+1622	+45	+21	+66	-.02	- 18	89/53	83	80	87	+1 76	+1 70	- 176	10	219	8
29 H5205 **BOVALIANT**	S	+597	+154	+196	+1893	+30	+25	+55	- 14	-.21	130/81	90	88	91	+1 12	+ 28	+ 39	9	966	5
29 H5320 **MAX-RED**	S	+688	+147	+142	+844	+30	+58	+88	+.02	+.14	306/165	95	94	94	+ 60	-.10	-1.85	8	657	8
29 H5870 **MACHINE-RED**	• S	+727	+129	+143	+1095	+25	+40	+65	-.05	+0.00	32/23	66	67	68	+1.69	+1.26	-.08	11	98	10
29 H5364 **IMPRINT**	S	+752	+124	+134	+1046	+26	+36	+62	-.03	-.01	66/34	82	82	86	+1 96	+1 62	+1 20	0	0	14

Lebanon Fair Starts Today. Runs Through August 2

NORTH CORNWALL (Lebanon Co.) — The Lebanon Area Fair, one of the largest agriculturally focused county fairs in the state starts today with shows, events and entertainment for the family.

The week-long fair begins at 8 a.m. today with the 2nd Annual Lebanon Area Fair 2½ -mile fun run.

A daily admission fee of $2 is being charged. A few special events, not directly sponsored by the fair committee, carry an additional charge. The fair grounds are located at Evergreen and Cornwall roads, in North Cornwall Township.

Also set for today are a rabbit and cavy show, a poultry show, and the opening of the main exhibit building. Karate demonstrations, the crowning of the fair queen and a concert by Paula Frasier and the Montana Band kick off the first day of the fair.

Throughout the week there will be free music, craft shows, barbeques, 4-H and FFA animal demonstrations and exhibits, swine, beef, sheep, goat and dairy cattle shows, tractor driving contests, farmer tailgate markets, other bands, sales, exhibitor booths and other traditional events synonomous with the annual fair.

Back again, by popular demand, are racing pigs, from Monday through Friday. A chain saw carver will demonstrate his craft, a petting zoo with exotic animals from llamas to Arabian horses.

On Sunday, scheduled is the second day of the craft show, vendors from all over south central Pennsylvania. At 1 p.m., a volleyball tournement is planned, a ham barbeque from 11 a.m. to 2 p.m., music by Mark Rissinger, a seeing eye puppy demonstration, and at 7 p.m., the Jacob Ensminger family is to present a Vesper Service.

Animals shows are scheduled for all day Monday. Evening activities include a Boom Bas Band at 6:30 p.m. and 8 p.m. and a sheep to shaw demonstration.

Also, the 6,000 pound street stock 4x4 truck pull and monster truck racing event starts at 7 p.m. at the track (additional cost $5).

On Tuesday, dairy shows, a sheep leadline contest, and a Senior Citizen Dance Group are among the events planned.

At 6:30 p.m. and 8 p.m., the 60-member youth entertainment group, "Energy," is to perform.

At 7 p.m., a second night of tractor and truck pulling contests is scheduled ($5 fee).

At 7:30 p.m., the supreme champion cow of the youth dairy cattle show is to be selected.

Wednesday is Farmer's Night, with competitions for adults and children, including big wheel races, an animal dressing contest, and a rolling pin or bale toss. Also are wheelbarrow races and a tug-of-war.

From 7:30 p.m. to 10:30 p.m., a hoedown is set with music provided by Glenn Eckert and the Hayseeds, with caller Ken Saul.

The last full day of the fair is highlighted with by the open Holstein Show, starting at 9 a.m. and a livestock sale at 6 p.m. At the same time, volunteers will begin to sell sandwiches from "The World's Largest Sausage Pattie."

At 6:30 p.m. and also starting at 8:30 p.m., the band "The Nichols" is to perform music ranging from Beatles, Beachboys, Elvis and Alabama.

On Saturday, though not part of the official fair, the popular demolition derby is scheduled to start at 7:30 p.m. ($5 fee), followed by a fireworks display.

For more information, call the fair office at (717) 273-3795.

Farm Calendar

(Continued from Page A17)

Grounds, 7 p.m.
Fayette Co. Fair, Uniontown, thru Aug. 3.
Jacktown Fair, Wind Ridge, thru Aug. 3.
New Stanton Farm and Home Fair, New Stanton, thru Aug. 3.
Lebanon Fair, Lebanon, thru Aug. 3.
S.E. Pa. pepper and tomato variety demonstration, S-Berry Farm, Hickory Park, Gilbertsville, 4 p.m.-8:30 p.m.

Friday, August 2

Lancaster Co. Poultry Association annual queen pageant, Farm and Home Center, 6:15 p.m.
Lycoming Co. Holstein Salae, Fairgrounds, Hughesville, 7 p.m.
Lebanon Co. Holstein Show, Lebanon Fairgrounds, 9 a.m.
Central FFA Dairy Show, Westend Fairgrounds, Laurelton.
Morrison Cove Dairy Show, Memorial Park, Martinsburg.
Capitol Region Summer Turf and Ornamental School, Gettysburg National Battlefield and College, 9 a.m.-4 p.m.
Fayette Co. Fair, Uniontown, thru Aug. 3.
New Stanton Farm and Home Fair, New Stanton, thru Aug. 3.
Lebanon Fair, Lebanon, thru Aug. 3.
Pennsylvania Seedsmen's Association summer meeting, Ag Science Building, Penn State, 9:30 a.m.-10 a.m.

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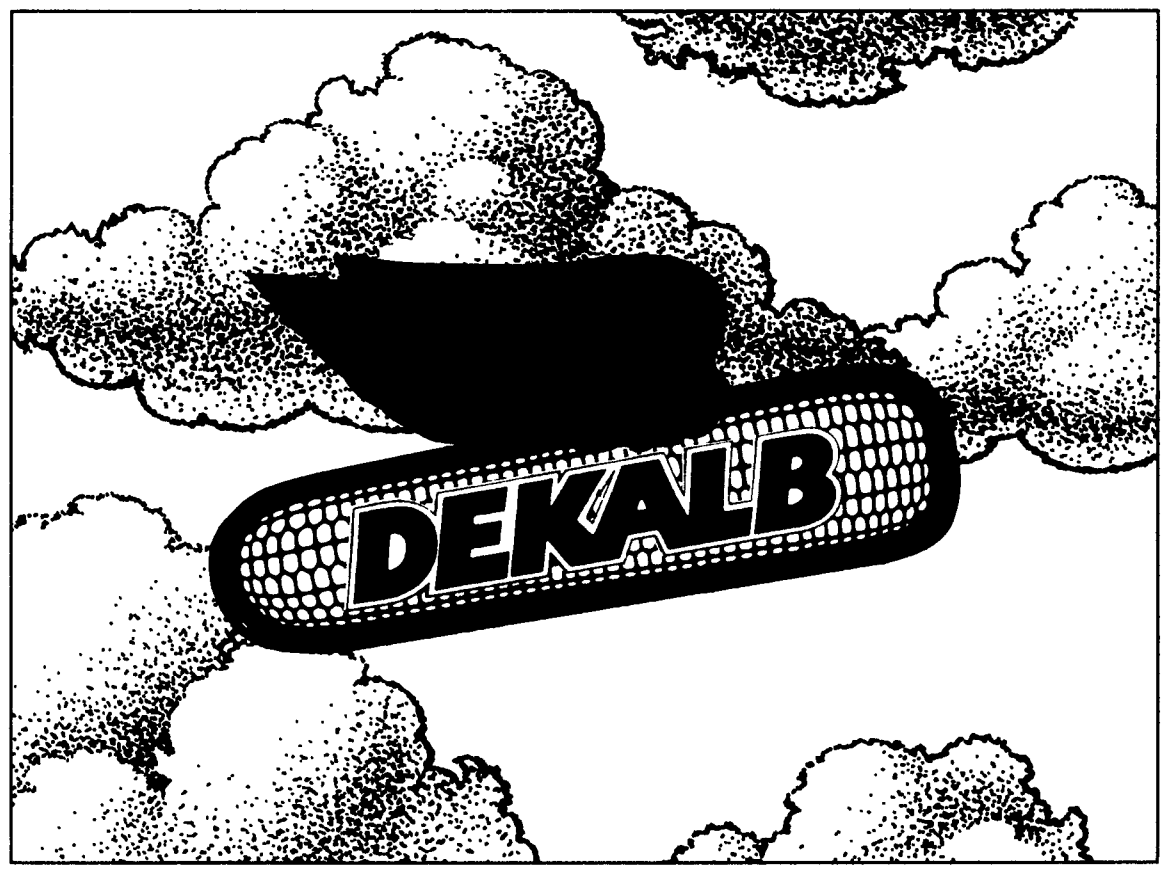

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Burris Accepts New DHIA Role

FOCUS

Pennsylvania Dairy Herd Improvement Association

Call 1-800-DHI-TEST for service or information.

Pennsylvania Dairy Herd Improvement Association is pleased to announce that Dixie L. Burris has assumed the new title of manager of Membership Development.

The creation of this position is a reflection of an increased emphasis on this area of the operation. Dixie is responsible for membership recruiting and retention, member communications, and for coordinating a variety of membership education efforts.

Dixie has been with PA DHIA for almost 10 years as supervisor of member service functions.

She began working for PA DHIA in October, 1981 and was instrumental in establishing the data entry department, where all new data collected and recorded by field personnel is keyed and verified as it enters the mainframe computer for processing into management reports for member dairymen. She also supervised the auditing department and was overseer of quality assurance, a position she still holds.

Her contact on a daily basis with member concerns prepared Dixie with a readiness to more fully develop a program of following through with educational efforts aimed at increased member involvement.

Dixie Burris

PA DHIA has expanded services at a rapid pace over the last few years and a concerned effort is being made to maintain a quality level of knowledge of those services with the vast network of extension and other industry personnel.

Dixie is supported in her efforts by DHIA administrative staff and field personnel. PA DHIA has a membership of over 6,000 dairymen statewide and provides records on nearly 350,000 individual cows in member herds.

Dixie and her husband, Dennis, are both natives of Bellefonte, and have two children: Janie, a senior education major at Penn State University, and Sammy, age 13. Dixie is a part time business management student at PSU and an avid Lion's fan.

Other Position Announcements

Louise I. Sible, PA DHIA's ARIS representative, is now a part of the newly created Membership Development Department under the direction of manager, Dixie Burris.

Louise has been with PA DHIA since February, 1988 and is the key resource person for ARIS, the on-line computer access system designed for member use. In addition to these responsibilities, Louise will assist with the planning and development for all member education programs.

Louise brought to PA DHIA a strong background in computers and dairy farming. Her three years of active involvement serving the needs of DHIA dairymen across the state makes her a strong asset to membership development.

PA DHIA recognizes the need to focus attention directly on the needs of member dairymen and the re-alignment of existing, experienced personnel is sure to be an asset to the organization.

Louise and her husband, Bill, live in Warriors Mark outside of State College and they enjoy trail riding on their horses.

Michele L. Dorman of Bellefonte has assumed the role of receptionist/secretary for the PA DHIA Operations Center. One of her responsibilities involves answering and fielding telephone calls made to the center.

Michele is the voice on the phone when a call is made to 1-800-DHI-TEST and also to the local number 814-865-1517. With that role comes a close working relationship with Dixie Burris, manager for Membership Development. Michele is well suited to the task, having graduated from Penn State University in May, 1991 with a BA in speech communications.

Michele will be assisting in the scheduling and promotion of various meetings, training sessions and communication related activities.

Average Farm Feed Costs For Handy Reference

To help farmers across the state to have handy reference of commodity input costs in their feeding operations for DHIA record sheets or to develop livestock feed cost data, here's this week's average costs of various ingredients as compiled from regional reports across the state of Pennsylvania. Remember these are averages so you will need to adjust your figures up or down according to your location and the quality of your crop.

Corn, No. 2y - 2.62 BU. 4.69 CWT.

Wheat, No. 2 - 2.61 BU. 4.36 CWT.

Barley, No. 3 - 1.53 BU. 3.27 CWT.

Oats, No. 2 - 1.32 BU. 4.12 CWT.

Soybeans, No. 1 - 5.32 BU. 8.88 CWT.

New Ear Corn - 66.41 BU. 3.32 CWT.

Alfalfa Hay - 99.25 BU. 4.96 CWT.

Mixed Hay - 82.50 BU. 4.13 CWT.

Timothy Hay - 90.00 BU. 4.50 CWT.

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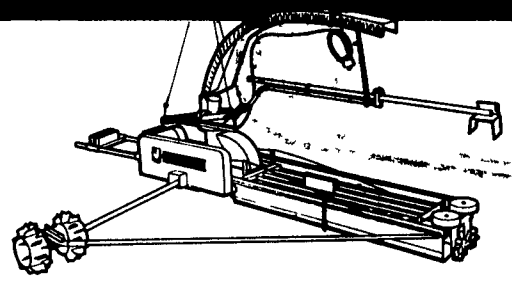

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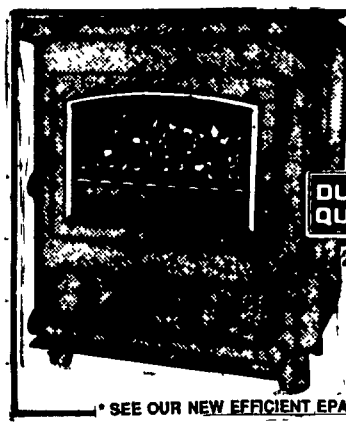

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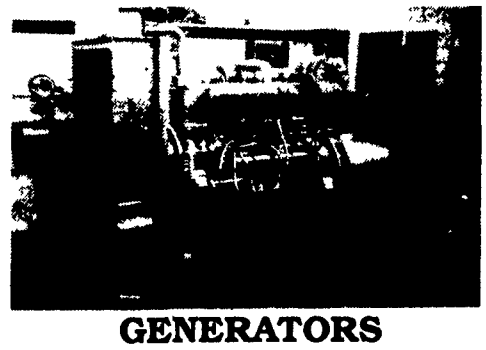

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Southeast FFA Dairy Show Held In Lebanon

VERNON ACHENBACH JR.
Lancaster Farming Staff

NORTH CORNWALL (Lebanon Co.) — The South East REgion FFA Dairy Show has never been a large event, but a number of youth made a strong effort in Tuesday's show at Lebanon Area Fairgrounds.

With the show season just getting underway, a number of FFA members start showing at local and regional events to "get in shape" for some of the larger events of the year.

Area dairy shows, including those held at county fairs, set the pace for competition later in the fall during the All American and into the 1992 state Farm Show.

The South East FFA Region includes chapters and members from Berks, Bucks, Chester, Lancaster, Lebanon, Lehigh, Montgomery, Northampton and Schuylkill counties.

Despite heat and a number of scratches from the lineup Tuesday, the four-breed show included entries in Holstein, Guernsey, Brown Swiss and Jersey cattle.

There wasn't enough interest in the Ayrshire breed to warrant a show Tuesday. However, there will be strong showings in the breed at later area shows, according to breed enthusiasts.

In judging at FFA level, contestants are awarded blue, red, and white ribbons, which indicate quality of animal in total context, according to the judge. Those whose animal does not receive a blue ribbon are not eligible for district level competitions. In the results, those receiving blue ribbons are noted with a "B" after their name.

In conjunction with the showing of cattle, the FFA and 4-H members also competed for showmanship and fitting competitions, by age group. Getting a top placing qualifies youth to advance to district level competitions.

In showmanship competitions, Karen Heilinger, with the Elco FFA took top place among the 8th and 9th grade members. Darin Nolt, also of Elco, was first among the 10th graders. Ammon Peiffer, of Cedar Crest FFA was first amont the 11th and 12th grade members and Steve Wagner, of the Solanco chapter, was first among the graduate members.

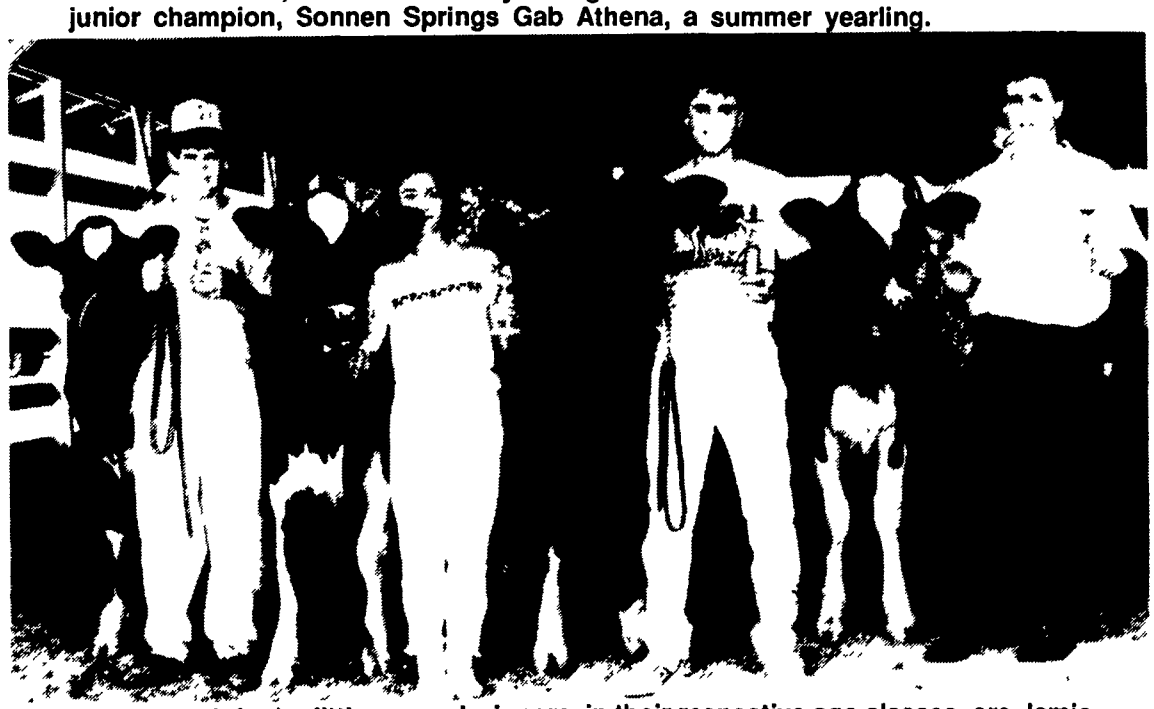
In fitting competitions, Jamie Welk, of Solanco chapter, took first among the 8th and 9th graders. Jeniifer Bashore, of Northern Lebanon FFA chapter, was top among the 10th graders. Ammon Peiffer made a coup taking the top fitting title among the 11th and 12th graders. Dave Lentz, a Northern Lebanon graduate, took first in the older age class.

In competitions among the FFA chapter, Northern Lebanon took first with Solanco second. Similarly, among the county group competitions, Lebanon was first and Lancaster second. Berks took third.

In the Holstein division, the top breeder-exhibitor was Lebanon County's Corwin Bomgardner. Bomgardner, a member of Northern Lebanon FFA chapter, also showed the grand champion Holstein, 4-year-old Loving-Meadows Lole Lindsy, a Willowhold Mark

(Turn to Page A23)

Right to left, Corwin Bomgardner holds his grand champion trophy and the halter of his top Holstein, Loving-Meadows Lole Lindsy, a 4-year-old, while Thomas Herr holds the halter of Herrvales Jet Misty, a dry cow which was judged reserve grand champion. Next Dave Lentz holds the halter of his junior champion Blackstar daughter, San-Bo B-Star Janeal, an intermediate yearling. Peter Sonnon stands with his reserve junior champion, Sonnen Springs Gab Athena, a summer yearling.



From the left, the fitting award winners, in their respective age classes, are Jamie Welk, Jennifer Bashore, Ammon Peiffer and David Lentz.

From the left, Thomas Herr holds the halter of his junior champion Jersey, while Emily Zug shows the reserve junior champion for Jennifer Ulrich.

Steve Wagner shows his grand champion Guernsey, Bo Joy Honor Magic, a junior 2-year-old. Wagner also showed the reserve grand champion Guernsey, a junior yearling, Bo Joy Uddermost Peewee.

Scott Wagner shows his Jr champion Brown Swiss of the S.E. Region FFA Dairy Show.

Southeast FFA Dairy Show

(Continued from Page A22)

Anthony daughter.

The reserve grand champion Holstein title was awarded to a dry cow entry by Thomas Herr, of Solanco FFA chapter. Her name is Herrvales Jet Misty, a Jet daughter.

Judge of the Holsteins was Harvey Stoltzfus, of Lancaster County, who last week judged the Solanco 4-H Holstein show.

Tiffany Yeager stands with her grand champion Jersey, junior 2-year-old Agrape Royal Tootsie, which was also judged best bred and owned out of the colored breeds. Yeager also showed the reserve grand champion.

From the left, the showmanship award winners, in their respective age classes, are Darin Nolt, Karen Heilinger, Ammon Peifer and Steve Wagner.

In the Guernsey breed, with only three entries, Steven Wagner's junior 2-year-old Bo Hoy Honor Magic was presented with the grand champion title.

Colored breed judge Ronald Daubert, of Pine Grove, said the lack of competition against Wagner's lone entry in the senior-age cattle division did not detract from the correctness of the animal and that she should do well in larger fields.

Wagner's other entry, Bo Joy Uddermost Peewee, a junior yearling, was named junior champion and reserve grand champion. Karen Heilinger's summer yearling, KBH Herald Flash Francis, took reserve junior champion.

In the Brown Swiss breed, there were a total of six cattle entered. Again Daubert said the field could stand quite a bit more competition.

The top Swiss was show by Karen Heilinger. It was a 4-year-old cow, Linda Babaray Lynette, which was bred by her parents, Richard and Josephine Heilinger. Individual cows within Heilin-

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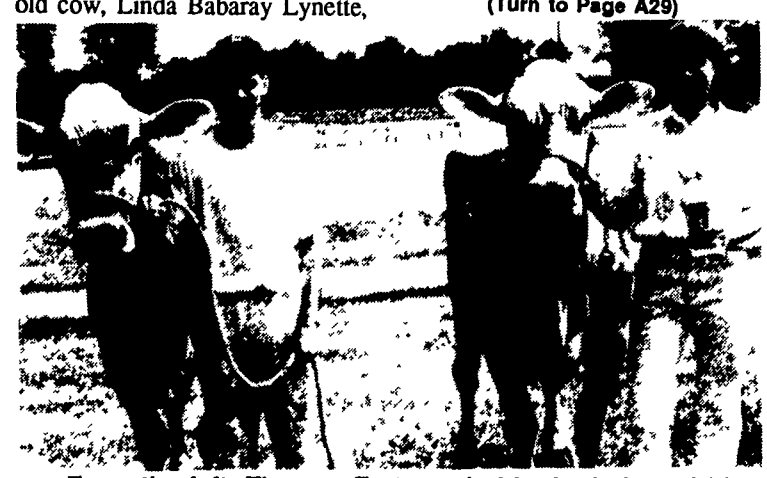

From the left, Thomas Zartman holds the halter of his reserve grand and reserve senior champion Brown Swiss, while Karen Heilinger shows her grand champion, Linda Babaray Lynette.

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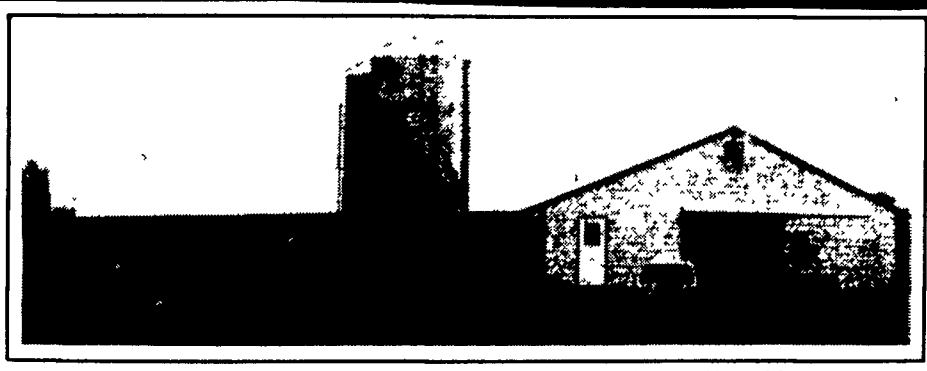

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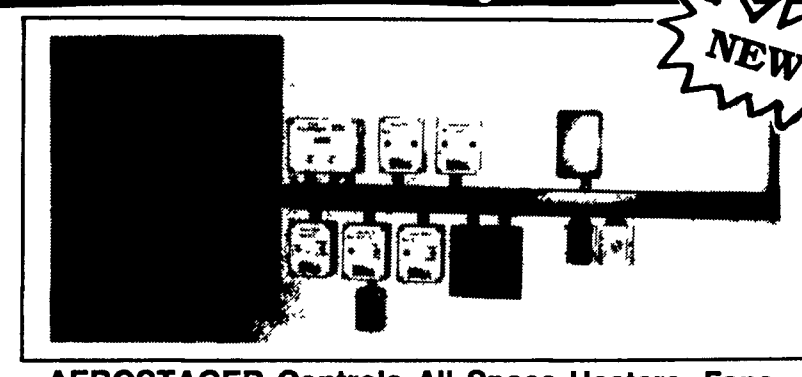

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Maryland Holds Central District Holstein Show

EVA MARTIN
Maryland Correspondent

TIMONIUM, Md. — Kristin Myers won three top 4-H honors at the Central District Holstein Field Day held at the Cow Palace of the Maryland State Fair.

Her Senior 3-year-old cow, Windsor Manor Starbuck Kristy-Et, won grand champion in the 4-H division and the reserve grand champion award went to her Junior 2-year-old, Windsor Manor Jet Karolyn-Et.

Judge Mary Shank Creek, from Palmyra Farm, Hagerstown, said the two animals had tremendous dairy character with beautiful udders.

Kristin also won the top junior fitting and showing awards. She is the daughter of Jason and Donna Myers, of Windsor Manor Farm near New Windsor, Maryland.

Grand champion in the open class went to Unicorn Associates' 8-year-old Unicorn Helen, sired by Gruendale Triune Sensation and shown by Cam Davis.

Md-Maple Lawn Starbuk Eva-Twin, a Junior 3-year-old cow owned by Matthew Iager won reserve grand champion.

Mark Iager was awarded grand champion fitting and showing awards.

In her comments, Judge Creek said, "He is an outstanding showman, the blending and smoothness between heifer and showman make them one."

Creek said several times at the excellent quality of animals she was privileged to judge.

MARYLAND CENTRAL DISTRICT HOLSTEIN FIELD DAY SHOW RESULTS

JR FITTING, SHOWING:
1. Kristin Myers, 2. Amy Iager, 3. Kelly Myers

SR FITTING, SHOWING:
1 Mark Iager, 2. Brian Ehrhardt, 3. Wyatt Griffin.

JR HEIFER CALF (4-H):
1 Justin L. Wyatt, 2. Samuel Muller, 3 Amy Iager.

JR HEIFER CALF OPEN
1 Derrwyn Holsteins, 2. Maryland-Carrollton, 3 Justin Watt.

INTERMEDIATE HEIFER CALF (4-H) and OPEN
1. Dustin Derr, 2. Brett Haines, 3 Brian Ehrhardt

SR HEIFER CALF (4-H)
1 Kelly Myers, 2 Tanya Iager, 3 Kevin Ehrhardt

SR. HEIFER CALF OPEN
1. Matthew Iager, 2. Derrwyn Holsteins, 3 Kelly Myers.

SUMMER YEARLING (4-H)
1 Shannon Harrison, 2. Mark Iager, 3. Jason Watt.

SUMMER YEARLING OPEN
1. Derrwyn Holsteins, 2. Shannon Harrison, 3. Mark Iager.

JR YEARLING (4-H)
1. Tanya Iager, 2. Mark Iager, 3 Kevin Ehrhardt.

JR YEARLING OPEN
1. Jason and Donna Myers, 2 Tanya Iager, 3 Mark Iager.

INTERMEDIATE YEARLING (4-H) and OPEN
1 Dustin Derr, 2 Kristin Myers

SR YEARLING (4-H) and OPEN
1 Amy Miller, 2 Harold Smith III, 3 Shannon Harrison

JR CHAMPION - (4-H)
Kelly Myers

RESERVE CHAMPION - (4-H)
Dustin Derr

JR CHAMPION - OPEN CLASS
Derrwyn Holsteins

DRY COW, 5 YRS and OLDER (4-H)
Paul Harrison III

COW, JR 2 YEAR OLD (4-H)
1 Kristin Myers, 2 Shannon Harrison, 3 Brian Ehrhardt

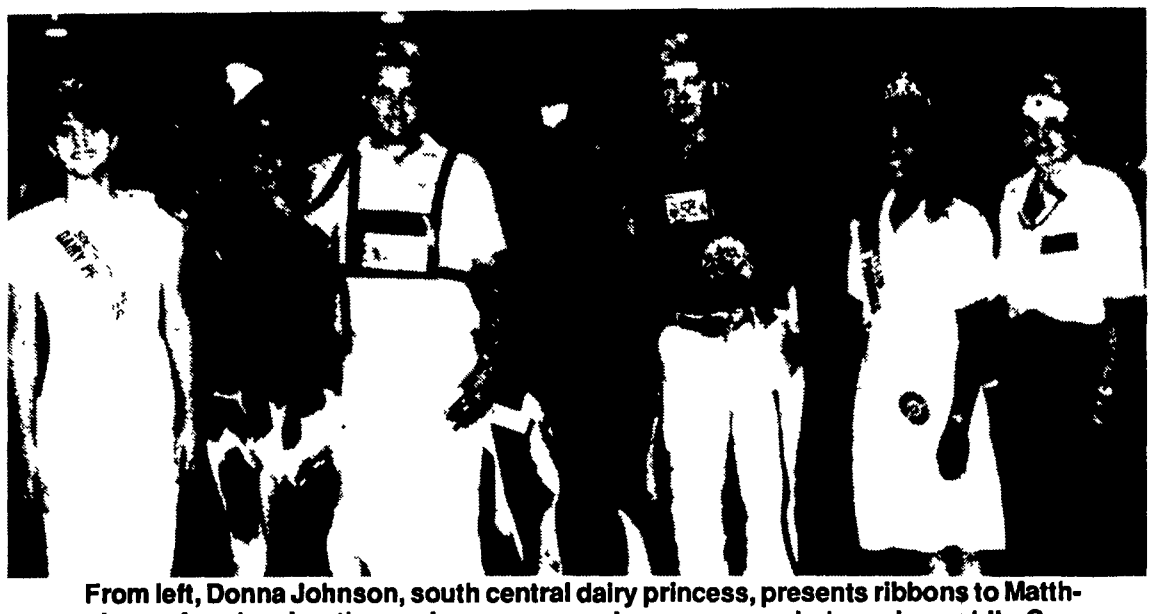
COW, JR 2 YEAR OLD OPEN
1 Kristin Myers, 2 Shannon Harrison, 3 Maryland-Carrollton

COW, SR 2 YEAR OLD (4-H)
1 Kelly Myers, 2. Dustin Derr, 3 Jeffrey Sutton

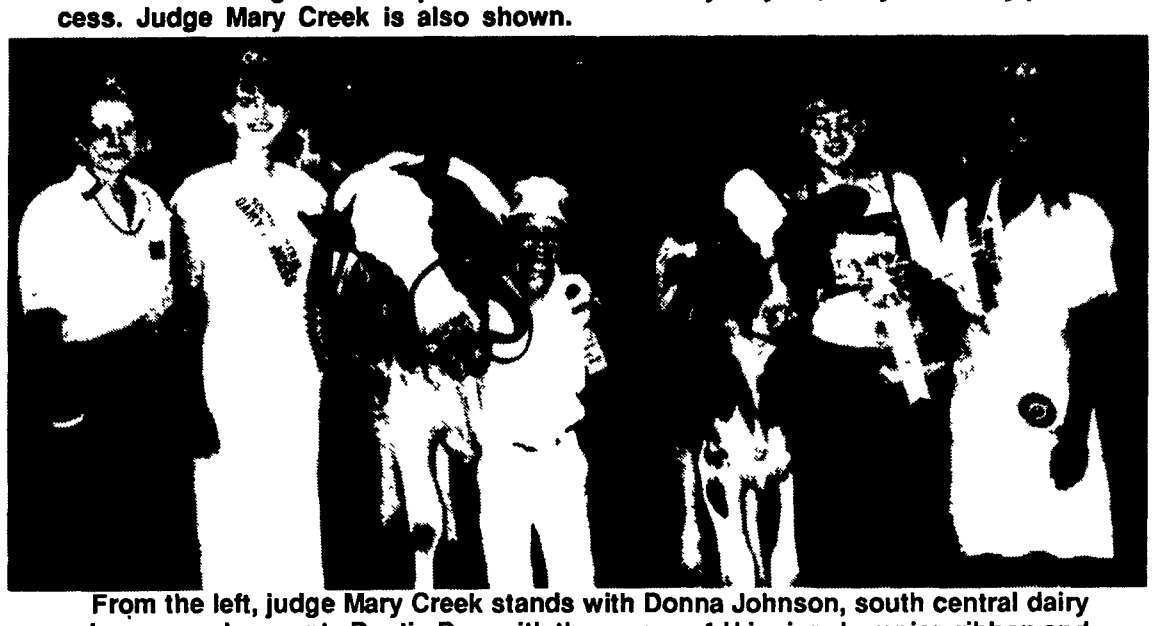
COW, SR 2 YEAR OLD OPEN
1 Michael Haines, 2 Kelly Myers, 3 Dustin Derr

COW, JR 3 YEAR OLD (4-H)
Shannon Harrison

COW, JR 3 YEAR OLD OPEN
1 Matthew Iager, 2 Gus & Lisa Schwartzbeck, 3 Brian & Bucky Ehrhardt



From left, Donna Johnson, south central dairy princess, presents ribbons to Matthew Iager, for showing the senior reserve and reserve grand champion, while Cam Davis receives a grand champion ribbon from Stacey Guyton, Maryland dairy princess. Judge Mary Creek is also shown.



From the left, judge Mary Creek stands with Donna Johnson, south central dairy princess, and presents Dustin Derr with the reserve 4-H junior champion ribbon and Kelly Myers with the junior 4-H champion ribbon. Stacey Guyton, Maryland dairy princess, helps present the awards.

From left, Mark Iager is awarded the senior fitting and showing award, while Brian Ehrhardt receives second place in the senior fitting and showing competition from judge Mary Creek.

From left, judge Mary Creek names Mark Iager as grand champion of fitting and showing, Brian Ehrhardt as second place winner, and Kristin Myers, junior champion of fitting and showing.

Judge Mary Creek stands with open class junior champion Holstein, Derrwyn AJ Ashton, shown by Wayne Stiles.

From the left, Jenell Rinehart, Carroll County dairy princess, helps present awards to Ali Jones (who is showing for Kristin Myers), for the reserve junior 4-H champion; and to Kristin Myers, for showing the junior champion 4-H Holstein. Stacey Guyton, Maryland dairy princess and judge Mary Creek also help present awards.

COW, SR 3 YEAR OLD (4-H)
1 Kristin Myers, 2 Tanya Iager, 3 Jeffrey Fritz

COW, SR 3 YEAR OLD OPEN
1 Kristin Myers, 2 Lease Brothers, 3 Marlin Hoff

COW, 4 YEAR OLD (4-H)
Brian Ehrhardt

COW, 4 YEAR OLD (4-H)
1 Marlin Hoff, 2. Unicorn Associates, 3 Unicorn Associates

COW, 5 YEAR OLD OPEN
Unicorn Associates

COW, 6 YEAR OLD and OVER (4-H)
Lenny Pieper

COW, 6 YEAR OLD and OVER OPEN
1. Unicorn Associates, 2. Marlin Hoff, 3 Maple Lawn Farms, Inc.

SR and GRAND CHAMPION (4-H)
Kristin Myers

SR RESERVE and GRAND RESERVE CHAMPION (4-H)
Kristin Myers

SR and GRAND CHAMPION OPEN
Unicorn Associates

SR RESERVE and SR GRAND OPEN
Marlin Hoff

Farmers Observe Effects

(Continued from Page A1)

they were really clean."

Collected with the oysters were mud crabs, sponges, and other bay life. According to the bay guide, there are 303 different organisms associated with the oyster bar.

A guide from the Bay Foundation said that each oyster pumps 50 gallons of water daily. This helps to control sediment and pollution. Now the oyster supply is greatly depleted and not much is left to filter the water.

Leon Ressler, agriculture/environment extension agent, organized the trip to help farmers understand the agricultural impact on the Chesapeake Bay.

Farmers' heavy use of pesticides and fertilizers affect ground water and wildlife around the Bay. Acid rain, septic systems, and sewage treatment plants are also considered heavy sources of Bay pollution.

While some environmentalists blame the farmer for the bay's decay, others are more subjective. The captain of the boat remarked, that many environmentalists have come to understand that farmers are concerned about land and water quality, that they face problems with nature and are doing their best to cope and still put food on the table and shoes on their children's feet.

An Amish farmer said that he was glad to hear that farmers aren't getting the whole blame for the bay problem. He said, "They take oysters out year after year — and they blame the farmer for the oysters' decline. What can they expect? We'd have the same problem if we'd keep taking from the land and wouldn't put anything into it."

In recent years, there has been a strong effort to control pollution from the bay not only from the agricultural end but also from wastewater discharges, hazardous waste disposal, sewage treatment plants, and by wetlands protection and land use.

It is still too early to know if these combined efforts are making a difference. The captain of the skipjack said that from his perspective, "Weather controls water quality more than anything else. When there is a drought, no runoff or algae occurs, and you think the water is really looking good, but during heavy rains, the water looks worse than ever and you wonder what is happening."

The captain added, "We need 20 years of strong effort in cleaning up the bay to see results. Even if all pollution would stop, it would take 25 to 50 years to clean up what is already there. If we can hold pollution at this point, we are doing something. Toxins in San Francisco Bay and many others are worse than the Chesapeake waters.

It took several farmers to pull the hand dredge from the Bay's oyster bars.

Clagget Farm

The Lancaster farmers also toured Clagget Farm, a 285-acre research and education farm owned and operated by the Chesapeake Bay Foundation.

The farm examines sustainable agriculture that reduces chemical use by using farming practices that take advantage of physical and biological processes that nature provides. They use crop rotation to break up pest cycles.

Michael Heller, farm manager, said, "Our focus is to try to deal with environmental problems not by telling farmers they can't do this or that, but by trying to help by technologies that are more sensitive to the environment."

(Turn to Page A32)

Michael Heller tells farmers who visited the Clagget Farm that captured amounts of runoff and sediments from contour strips, convention, and no-till corn plots enable students to compare various types of farming methods.

Farmers used an oyster hand dredge to harvest oysters. Because it was off-season, the oysters had to be returned to the bay.

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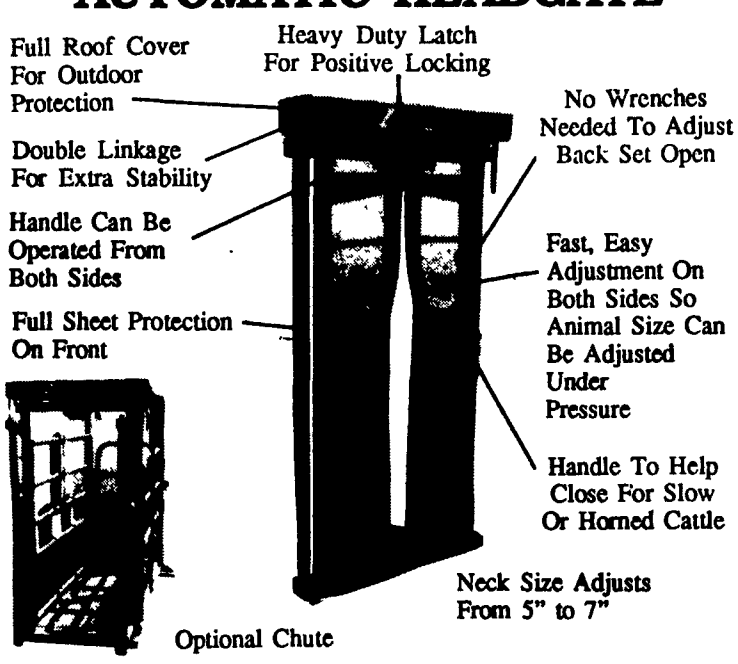
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Ju-Vin Dale Holsteins Hosts Lebanon Field Day

Lebanon County Holstein Field Day late last week saw hundreds of dairy enthusiasts coming to the annual event. This year it was held at the Ju-Vin Dale Holsteins farm, owned by Vincent and Julie Wagner. The evening get-together was filled with displays, door prizes, activities, cattle judging, food and fellowship. The farm is located near Reistville, and the Wagners have an all-registered herd. The farm is a dairy of distinction.

Dauphin 4-H Fair

HARRISBURG (Dauphin Co.) — On August 8-10, 1991, Penn State Cooperative Extension in Dauphin County will proudly present the 4-H Fair and Extension Extravaganza at the Farm Show Complex in Harrisburg, Pennsylvania. The program will begin in the Small Arena, on Thursday, August 8 from 6:00 p.m. until 10:00 p.m. on Friday, August 9 from 8:00 a.m. until 10:30 p.m., and Saturday, August 10 from 7:00 p.m. until 3:30 p.m.

In a combined effort, the 4-H Fair and Extension Extravaganza, usually held separately, will join together in presenting the best of Dauphin County. This year will mark the 11th year for the 4-H Fair and the 3rd year for the Extravaganza. The 4-H Fair and Extension Extravaganza are both organized and conducted largely by volunteers.

This will be an "old time" country fair type atmosphere but inside! For additional information and a schedule of events, contact the Dauphin County Cooperative Extension office at (717) 291-8803.

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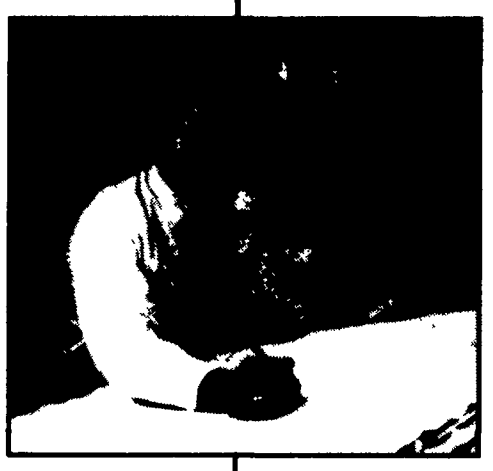

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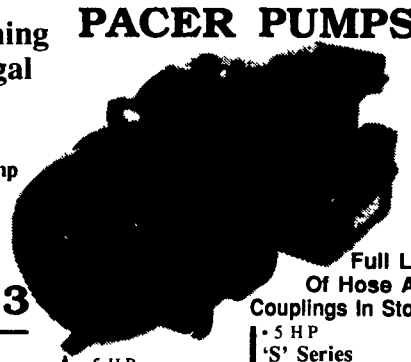

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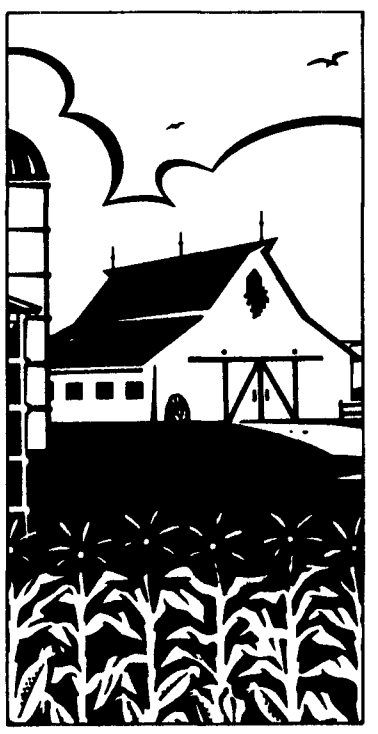

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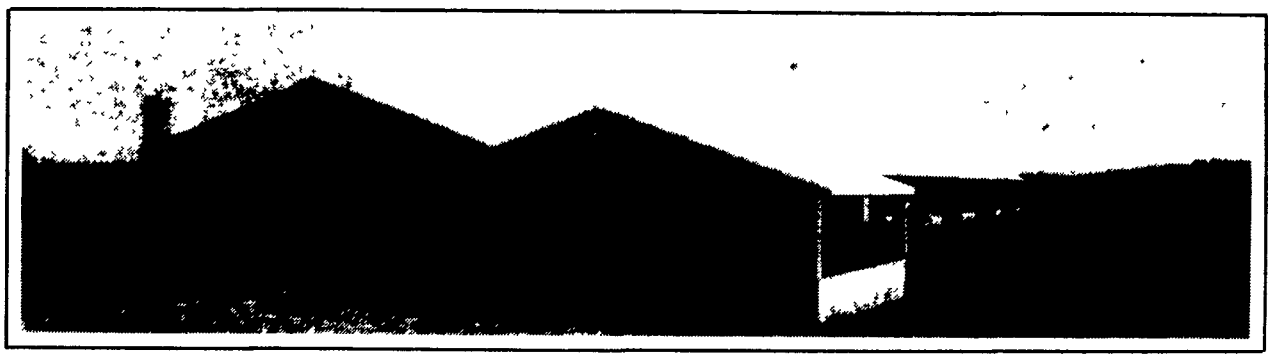

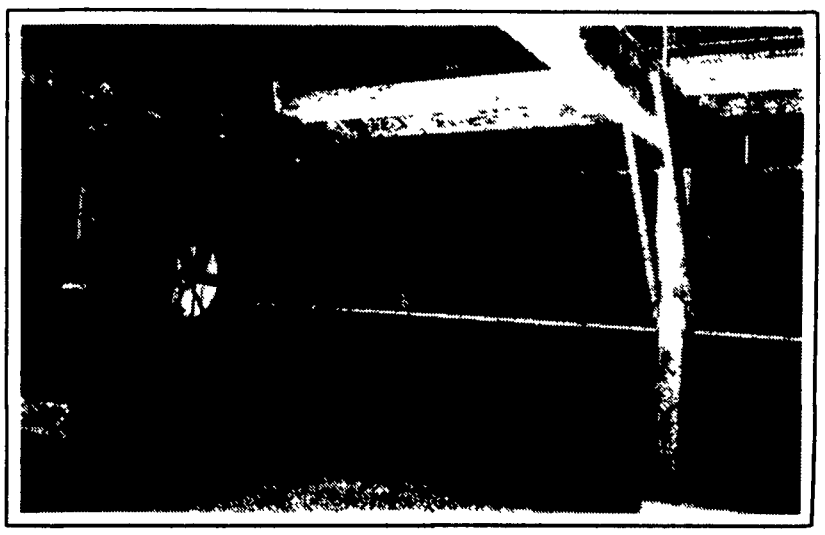

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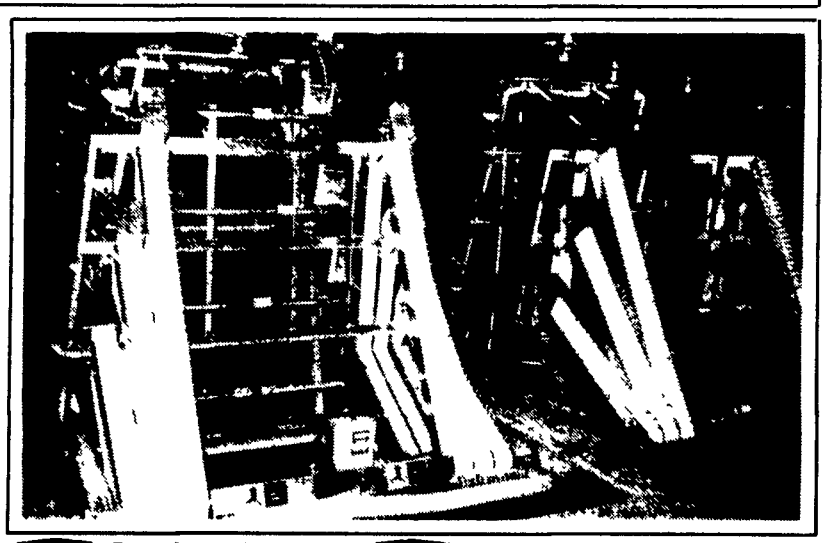

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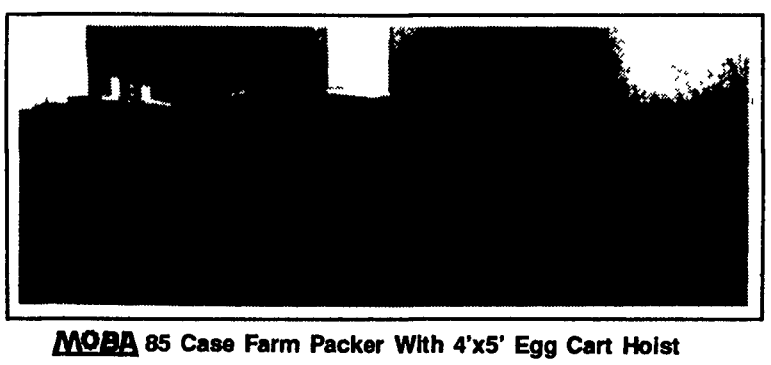

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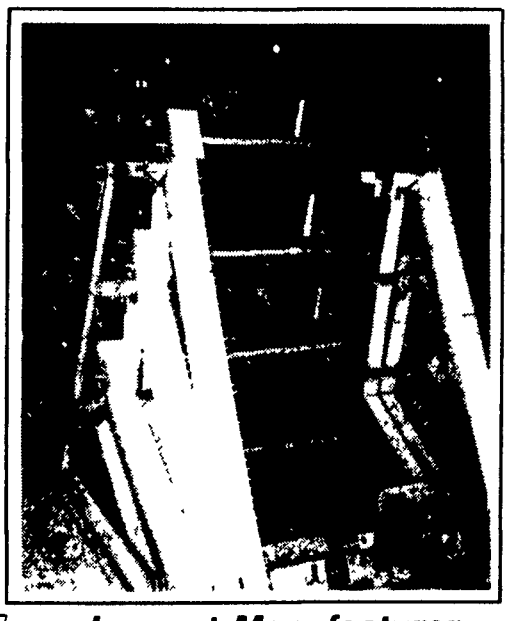

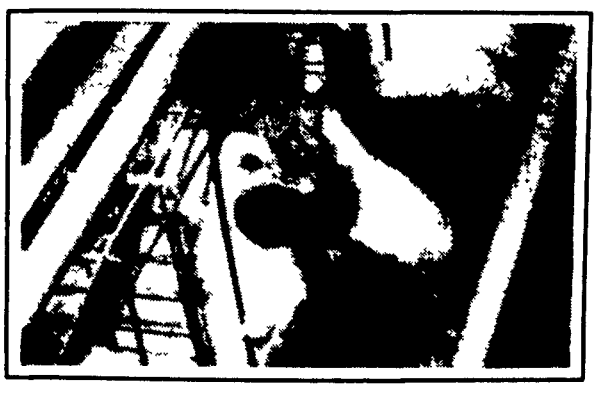

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Tri-County Effort Hosts Manure Tour

VERNON ACHENBACH JR.
Lancaster Farming Staff

ELIZABETHTOWN (Lancaster County) — When Greek mythical hero Hercules cleaned out the Augean stables by diverting the Alphaeus and Peneius rivers to flush them out, he may have passed the test imposed by the goddess Hera, but he was a far cry from dealing with manure in a responsible manner.

By today's standards, Hercules would have faced fines, complaints, and civil and criminal legal action for willfully contaminating the rivers.

(In fact, to show how much environmental considerations have changed, Hercules was also highly regarded in some myths for being a swamp buster and eradicator of untamed wilderness. But that was before the world reached its first billion population.)

Today such blatant disregard for quality of water being sent to people downstream would not be tolerated.

But, according to experts on manure handling systems, there are many options available, other than diverting a watercourse through the stalls.

In order to show regional livestock handlers what kinds of approved manure handling systems can be and are being used, the conservation districts and cooperative extension offices from Dauphin, Lancaster and Lebanon counties last week held a tour of six farms located in the three counties.

All the farms visited had manure handling facilities built with some form of cost-sharing available through the Chesapeake Bay clean-up program.

In a pre-event statement, Dauphin County Agent Paul Craig said, "The Chesapeake Bay program is now over 5 years old. Since then, major emphasis has been placed on manure management and nutrient loading on farm fields."

The tour was specifically designed to minimize traveling, but also to show a number of different, yet acceptable, approaches to storing manure.

Dry Storage

The first site visited was the farm of Roy Book, located west of Elizabethtown in Dauphin County. Book's 50-cow milking barn is designed with grated gutters and a scraping system that empties out onto a dry-manure stacking area.

The concept, around which the facility was designed, is to keep the manure at low moisture level and to allow it to stack, or pile, up on a concrete slab at the far, downhill end of the stable barn.

Any runoff moisture from the manure pile is contained in a catch basin outfitted with overflow pipes.

Milkhouse waste flow is taken through drain pipes to a small tank where a siphon pump is located. Once the liquid there reaches certain level, the siphon pump moves it to a type of drain field, away from the manure storage area.

Also, to eliminate excessive water from getting into the stacking area, the contour of the land around the barn is designed so that all rainwater and surface runoff is diverted away from the stable area, maintaining the integrity of the dry storage design.

The stack area has equal accessability from either side, so that, when ground is open, it can be hauled as needed. It can also be stored for 2½ to 3 months.

More Traditional

At the 30-cow tie-stall barn of Glenn Oberholtzer, Elizabethtown, gravity gutters and gravity flow take the manure to a concrete tank which then has to be pumped.

To accomodate 500 feeder steers a storage pit for runoff from a 4,500-square foot feedlot was created at the operation of David Becker, in Elizabethtown. In addition to handling waste that way, Becker also does weekly hauling of bedded pack.

Variations

At the Elvin Kreider farm in Lawn, Lebanon County, a 90-cow tie stall barn has been outfitted with a gravity system and a scraper system.

The scrapers are chain driven through the aisle gutters and bring the manure out to an area beneath the cement barnyard. From there, the manure travels by gravity to a steep-sided poured concrete pit. The concrete was poured at a very dry state in order to keep strength and enable it to be poured without forms.

The pit has a ramp access and an area for barnyard scrape-in, with tractor guards in place.

The manure storage was put up in the fall of 1988 and Paul Kreider, who is in partnership with Elvin, said it has been serving them well.

He said that because of the cost of buying pumping and application equipment, they've been having the manure spread through a custom operator.

Although the system has both gravity feed and the scrapers, the system could have been made to be a complete gravity flow. However, Paul said that because the scrapers were already in place, they decided to continue to use that system until it wears out. At that time, he said they will re-evaluate their financial position and decide whether they will make it all gravity.

Paul said the reason he and his brother decided to go with a manure storage system was several fold, but he said environmental concerns were among the most important.

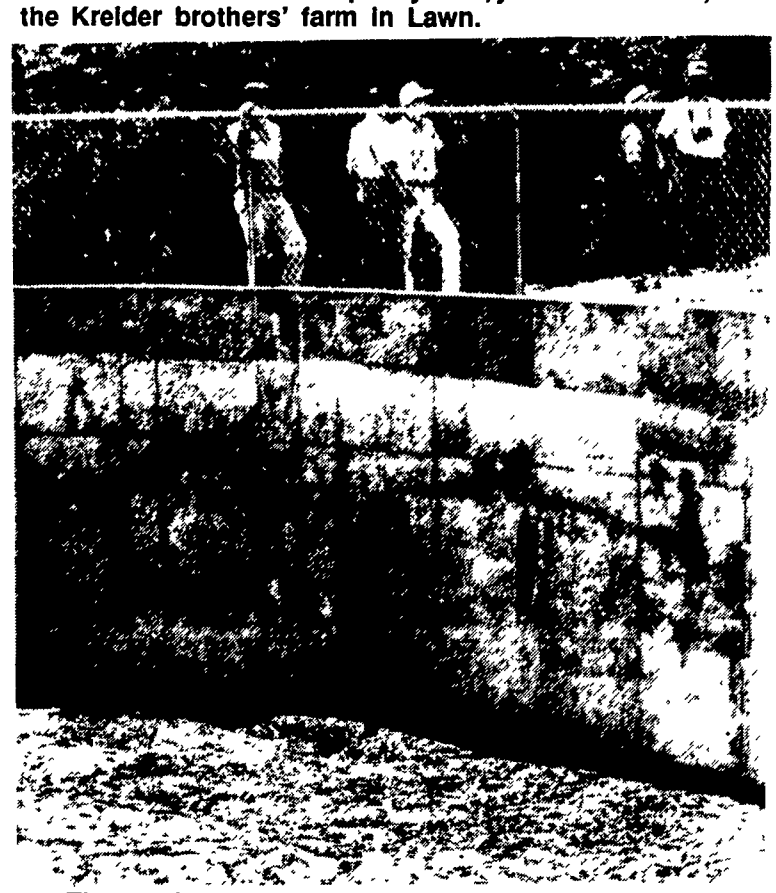
In addition, in the early spring, when the ground is wet, he doesn't like to take equipment out onto the fields.

He said that if any of the people on the tour were considering have a sytem installed, that they should also make sure it has more than adequate storage capability, because weather and other unforseen problems can require that the

(Turn to Page A33)

Several farmers peer down into a manhole like opening at the Jay Brandt farm in Bachmanville. The gutter scraper is visible above their heads. The grooved cement in the foreground drains a heifer yard not seen to the left, and keeps all manure and manure contaminated drainage from going anywhere else but down the manhole, like a huge french drain.

Some of those on the tour discuss the path of manure flow once it leaves the scraper system, just behind them, at the Kreider brothers' farm in Lawn.



The terminal end of the 200-foot underground pipeline at the Jay Brandt farm empties manure into this 12-foot deep storage tank.

Farmers from Lebanon, Lancaster and Dauphin counties examine one of two smaller manure storage tanks at the George Ungemach farm in Campbelltown. Manure from these tanks, if not used for field work within a reasonable time, is pumped uphill to a large storage tank.

Cow Reproduction: Bulls Versus AI

GEORGE F.W. HAENLEIN
Extension Dairy Specialist
University of Delaware

NEWARK, Del. — No one would argue that, in our region this year, temperatures became hotter sooner and to a higher degree than in previous years.

This situation immediately suggests possible trouble in getting our dairy cows bred, which is a source of continual concern for the dairy farmer.

As soon as temperatures go above 80 degrees Fahrenheit, our cows, especially Holsteins, are out of their physiological comfort zone.

To counteract this, cows try to adjust metabolically, usually by reducing the activities of estrus, eating and milk production. One result is that conception rate is lower than it should be.

Studies in Florida, as well as here in Delaware, have shown that directly hosing down cows' bodies with water and then blowing air generated by fans over their backs to evaporate the water is an effective way to cool them down.

Under these conditions, normal conception rates, body temperatures, eating and milk production are soon restored.

Automatic sprinkler systems, the kind usually used on lawns and fields, turned upside down and fastened to the rafters of the cow barn keep cows wet and cool. This innovation works very well.

Casualties in Delmarva broiler houses are not uncommon on very hot days, but dairy cow managers seem to know how to control the overheating problem for their animals.

Another approach to better conception rates has been to bring in a natural service bull as a supplement to or substitute for A.I.

The thinking on this is that a bull is a much better spotter of estrus in cows than even the best and most conscientious herdsperson.

This practice is not uncommon in the South, where temperatures are often much higher than they are here. What then are the results?

Research work in Georgia reveals some interesting data.

Two groups of dairy herds from the Georgia DHIA were compared. The first group bred 90 percent or more of their cows to a natural service bull. The second group used A.I. on 90 percent or more of their cows.

If the assumption is correct that bulls are better settlers of cows than A.I. because they are better estrus spotters, then one would expect superior reproductive data in herds using natural service bulls.

The 62 Georgia DHIA herds using mostly bulls averaged 154 "days open," 70 "days dry" and 14.3 "months calving interval."

In comparison, the 122 Georgia DHIA herds using mostly A.I. averaged 146 "days open," 70 "days dry" and 14.0 "months calving interval."

Few differences were in evidence, but if any differences did exist, they favored A.I.

The real differences in this study surfaced in milk production. The herds on which A.I. was predominantly used averaged 16,832 pounds milk and 587 pounds fat versus 14,139 pounds milk and 501 pounds fat for the natural service herds.

At $12 per hundredweight of milk, this 2,693 pounds milk advantage translates into a plus of $323.16 per cow per year for the A.I. herds.

Many factors may be at work here.

To explain more fully these variations, however, the bottom line is that dairy farmers who used bulls instead of A.I. to breed their cows did not achieve better reproductive performance in their herds to justify this seemingly physiological advantage for the price of a genetic disadvantage.

They may even have had an inferior reproductive performance, not to mention the headache of keeping a bull around. And they certainly had inferior herd milk production at a money differential that could even have paid for some very expensive A.I. semen.

This brings us back to the strategy of keeping our cows watered down and fan cooled to lower body temperature, which ensures their eating well and producing milk better.

In the end, it is a question of how we manage the energy metabolism of our cows. If cows need energy to keep themselves cool, then they will breed and produce less.

Following this same line of thinking, we are beginning to feed our cows better during the first part of the lactation, a period dairy managers used to take for granted that a cow would be in negative energy balance.

With today's high-producing cows, we cannot afford to let them be in negative energy balance. Using what we know and putting these new ideas into action can make our dairy operations significantly more profitable, even without going back to using bulls.

FFA Show

(Continued from Page A23)

gers' herd are often recognized by the National Brown Swiss organization for production records.

Taking reserve grand/senior champion was also a 4-year-old cow, Wind Mill Blen Calypso, bred by William Daubert of Pine Grove, and owned by Thomas Zartman Jr., of Ephrata.

In the Jersey breed, there were 11 entries from six competitors.

The top Jersey was a junior 2-year-old entry from Tiffany Yeager, of Chester County, Agape Royal Tootsie. Yeager bred and owned the entry, a daughter of J.S. Quicksilver Royal.

Taking reserve grand champion Jersey was also bred and owned by Yeager, a 5-year-old, Agape Observer Shmad. Shmad is the daughter of Gramhil Observer Poet.

S.E. REGION FFA Dairy Show Results

HOLSTEIN

JUNIOR CALF 1.Darin Nolt B 2 Scott Nolt B
INTERMEDIATE CALF 1 Lavonne Lehman B 2 Rebecca Pyles B 3 Robert Aukamp R
SENIOR CALF 1 Darin Nolt B 2 John Risser B 3 Matthew Kolb R
SUMMER YEARLING 1 Peter Sonnen B 2 David Lentz B 3 Brent Shuey R
JR YEARLING 1 Kraig Sellers B 2 Jennifer Bashore R 3 Jacy Clugston R
INTERMEDIATE YEARLING 1 David Lentz B 2 Thomas Zartman B 3 Jarrod Johns R
SR YEARLING 1 Melanie Balmer B 2 Jason Hostetter R 3 Sandra Gross R
JR CHAMPION David Lentz
RESERVE JR CHAMPION Peter Sonnen
DRY COWS. 1 Thomas Herr B 2 Andrew Bicksler 3 Thomas Shuey R
JR 2-YR-OLD. 1 Matthew Kolb B
SR 2-YR-OLD 1 Andrew Bicksler B 2.Ammon Peiffer Jr. R
4-YR-OLD: 1.Corwin Bomgardner B 2.Andrew Bicksler B
5-YR-OLD: 1 David Lentz B 2 Matthew Hoover B
SR CHAMPION. Corwin Bomgardner
RESERVE SR CHAMPION Thomas Herr
GRAND CHAMPION: Corwin Bomgardner
RESERVE GRAND. Thomas Herr

BROWN SWISS

SR CALF: 1.Scott Wagner B
SUMMER YEARLING: 1 Tom Zartman Jr B
SR YEARLING: 1.Thomas Zartman B
JR CHAMPION: Scott Wagner
RESERVE JR CHAMPION: Tom Zartman
3-YR-OLD: 1 Scott Wagner B
4-YR-OLD: 1.Karen Heilinger B 2.Thomas Zartman B
SR CHAMPION Karen Heilinger
RESERVE SR CHAMPION: Thomas Zartman
GRAND CHAMPION: Karen Heilinger
RESERVE GRAND Thomas Zartman

GUERNSEY

SUMMER YEARLING 1 Karen Heilinger R
JR YEARLING: 1 Steven Wagner B
JR CHAMPION: Steven Wagner
RESERVE JR CHAMPION Karen Heilinger
JR 2-YR-OLD: 1.Steven Wagner B
SR CHAMPION: Steven Wagner
GRAND CHAMPION Steven Wagner
RESERVE GRAND Karen Heilinger

JERSEY

SR CHALF 1 Thomas Herr B 2 Brian Zug R
SUMMER YEARLING 1 Jennifer Ulrich B
JR YEARLING 1 Tiffany Yearger R 2 Brian Zug R
INTERMEDIATE YEARLING 1 Emily Zug
JR CHAMPION: Jennifer Ulrich
RESERVE JR CHAMPION Thomas Herr
JR 2-YR-OLD 1.Tiffany Yeager B
SR 2-YR-OLD: 1 Scott Wagner R 2 Thomas Herr R
4-YR-OLD: 1 Tiffany Yeager B
5-YR-OLD 1 Tiffany Yeager B
SR CHAMPION: Tiffany Yeager
RESERVE SR CHAMP Tiffany Yeager
GRAND Tiffany Yeager
RESERVE GRAND Tiffany Yeager

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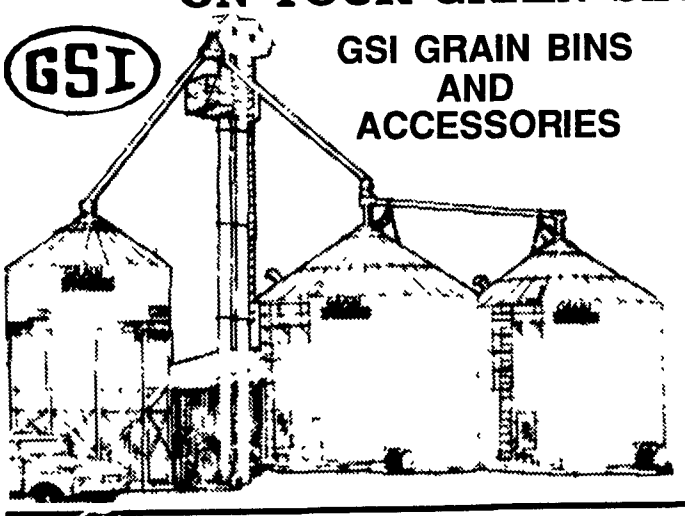

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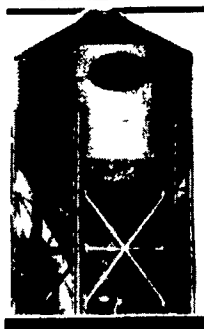

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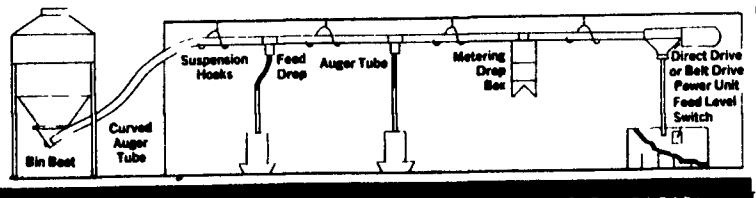

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$1.8 Million Lebanon Fairgrounds Exposition, Convention Center Planned

(Continued from Page A1)

ety of events like the Lebanon Area Fair, the Lebanon County Builders Show, the Lebanon Bologna Fest, the Brethren Relief Auction and other events."

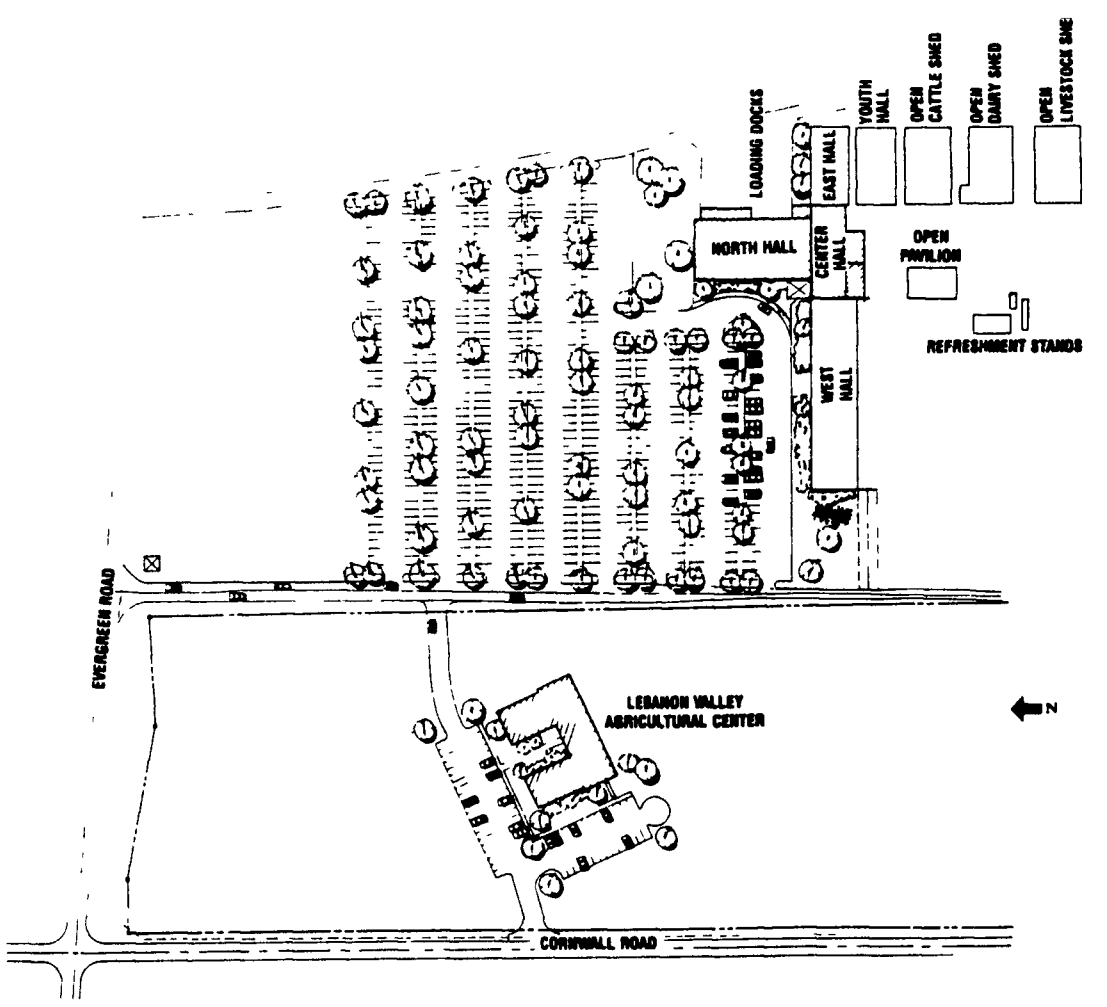
According to the exposition news release, "After a comprehensive survey of the current uses and future potential of the fairgrounds, it became evident to the exposition board, that the community's need for a multipurpose center could be met by renovating the existing structures and building new facilities.

The exisiting main hall, called the north hall, can hold more than 600 people. A to be built center hall is to connect the existing building with a main convention area. The main convention area is to include various smaller meeting rooms, lavatories, showers, and complete kitchen facilities.

Parking is to provide space for 500 cars on paved surface and 1,500 additional cars on grass. Traffic control is to be maintained with two, four-lane accesses.

The center is to be the county's first all-purpose civic center and is a project planned by both agricultural and non-agricultural leaders who are on the volunteer board of directors.

Members of the board are Richard Kreider, president; Harry Bachman, vice president; Lloyd Early, secretary; John Gerdes, assistant secretary; Kenneth Sellers, treasurer; Leon Arnold, Henry Berger, Benjamin Bow, Luke Hostetter, G. Harold Bucher, Dennis Grumbine, and Elwood Houser. Members of the development committee are: John Gerdes, chairman; Charles Henry 3rd, Charles Brooks Jr., Robert Beers, Richard Kreider and Dennis Grumbine.



Wayne County Dairy Farmer

(Continued from Page A1)

allow almost any efficient farmer to make a profit. Most farmers are currently producing milk for less than what it costs them to produce it, a situation that cannot continue for too long without a massive loss of farms.

E.W. Lepro stated that the dairy farmer generates seven dollars in spending for every dollar he makes, therefore being a tremendous force for good in helping a sagging national economy. Many in the crowd could not understand why it seems to be government policy to force farmers out of business when healthy farms are so good for the economy as a whole. Every dairy farm helps to keep huge numers of people employed in hundreds of different ag support businesses. Every time one farm goes out of business it means the loss of many jobs to non-farmers.

This view was strongly supported by representatives of several agricultural businesses that were present at the meeting. Frank Cowen of Bainbridge, New York runs a private milk testing business. He strongly supports the idea of farmers fighting to help themselves and is willing to send letters to all of his customers encouraging them to put up signs supporting the Oct. 1 milk withholding. Doug Phillips, the area breeder for Eastern A.I.C. said that he works mainly with family farms and if they are pushed out of business that he too will be looking for another job.

Dr. D. Caucci of the Orson Corners Vet Clinic is also very concerned. He comes from Bucks County, an area which used to have many farms and is now almost totally suburban. He moved to this area because he likes the lifestyle that goes with a healthy agricultural area and finds it painful to see the tremendous pressures that area farmers are under trying to get along with less than cost of production milk prices. One of the things he admires most about farmers is their independent spirit, but sometimes that works against them when they have to come together and back a plan to improve their situation. His experience in living for a while in Europe showed him that European farmers are much more vocal and organized in letting their governments know when they are unhappy with prices.

Hess is interested in quickly spreading this idea nationwide as it is not a local problem. If you are interested in helping, put up your sign and feel free to call Roger Hess 717-798-2149 or George Schmidt 798-2444 barn, 798-2497 house.

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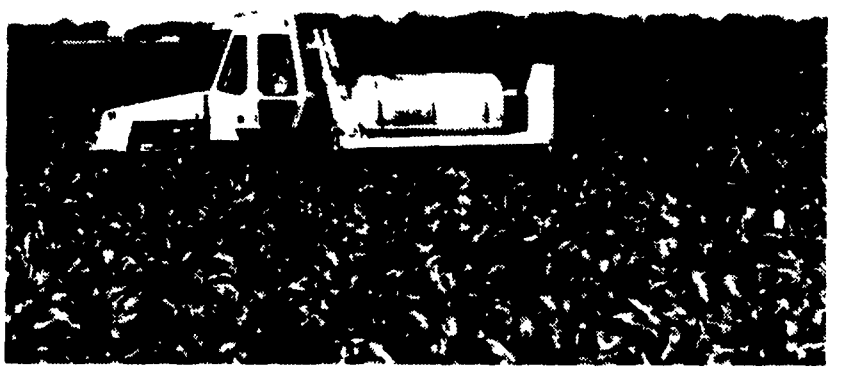

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New Dairy Legislation Takes Shape In Congress

(Continued from Page A1)

Agriculture Edward Madigan already has announced the Bush administration's opposition to each one of these provisions.

However, the bill also contains various provisions that National Milk opposes, such as an assessment that dairy farmers would pay to recompense cattlemen if beef prices drop in the wake of implementation, Keller said. It also contains an administration-sponsored proposal for assessing dairymen to pay for cost increases in the government's various food assistance programs, the spokesmen added.

Even a provision to raise the minimum standards for the amount of nonfat milk solids for fluid milk is not without opposition. Administration officials have argued that congressional legislation is an inappropriate vehicle for such a move and that the matter should be settled through the federal order hearing process.

The controversy has been reflected in a series of close votes in the House. For instance, the federation's initial proposal called for a support price increase of $1.50, to $11.60 per hundredweight. In the House Agriculture Subcommittee on Livestock, Dairy and Poultry, this was changed to a $2.50 increase in an amendment passed by one vote. In the full House Agriculture Committee, an amendment that would have deleted the major price support and supply control aspects of the bill -- the main substance of the bill -- was defeated by just two votes. With a number of favorable votes and a presidential signature still necessary for the bill to become law, many farm lobbyists remain skeptical of its chances.

The debate reflects the conflicting agendas of interests both within the industry and within the government, according to lobbyists familiar with the legislative process.

On the one hand, this year's congressional debate is a logical outgrowth of a provision in the 1990 farm bill that called for the U.S. Department of Agriculture to study and Congress, subsequently, to consider various inventory management alternatives. That process was accelerated by the dramatic plunge in farm milk prices this winter. USDA produced an analysis of four types of supply control programs in May and followed that up with a recommendation to stay with current policy (which leaves the support price at $10.10 and relies on producer assessments to contain costs if surplus production exceeds certain levels).

Yet, at the same time, the debate is seen as the latest in a disturbing sequence of special fixes needed by the dairy industry, according to Leroy Watson, a lobbyist for the National Grange. Both the 1981 and 1985 farm bills were followed by legislation that established new dairy programs, he noted, a trend that has not endeared dairy policy to many legislators.

"A lot of people I talk to are getting a little tired of supporting something that farmers turn around and tell them doesn't work," Watson said.

The twisting course of national dairy policy also reflects divisions within the industry itself, according to Steve Kerr, who lobbies for a group of Northeast dairy cooperatives. Since 1985, when the industry more or less came together on the whole herd buyout program as a compromise, positions have hardened into two antagonistic groups. Today, Kerr said, there is little common ground between those who support the use of quotas to control production and those who favor unfettered prices. With the prospect of another whole herd buyout program ruled out by the adamant opposition of the cattle industry, the industry has groped for other solutions.

The federation proposal was approved unanimously by its executive committee in early June, no mean feat, according to Lisa Keller, a federation spokesman.

"I think it's the first time we've had unity on this big an issue since the 1985 farm bill," Keller said.

However, the fragile unity depends on the controversial exemption from two-tier pricing that would be granted to the Southeast under the proposed legislation, according to several observers. And that provision, which was approved by just one vote in the House subcommittee, already has been assailed by several key legislators.

Finally, there are agendas in Washington, including, most notably, the desire to minimize government expenditures. Less obvious, but perhaps of equal importance in shaping dairy policy, is the administration's position in the ongoing GATT (General Agreement on Tariffs and Trade) negotiations on international trade in farm goods, which calls for gradual elimination of domestic policies that subsidize production.

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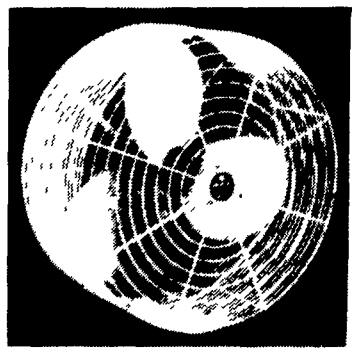

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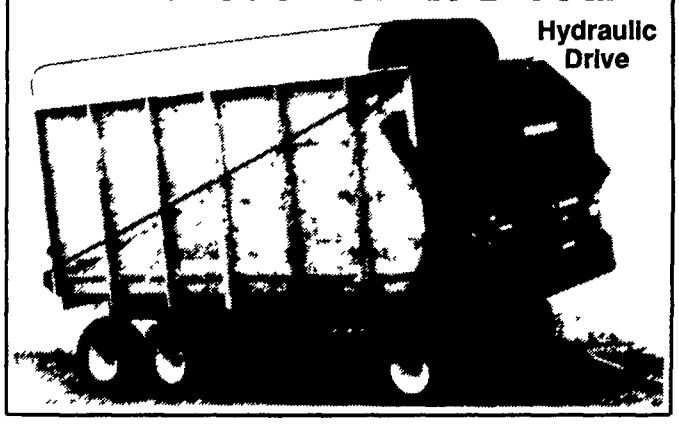

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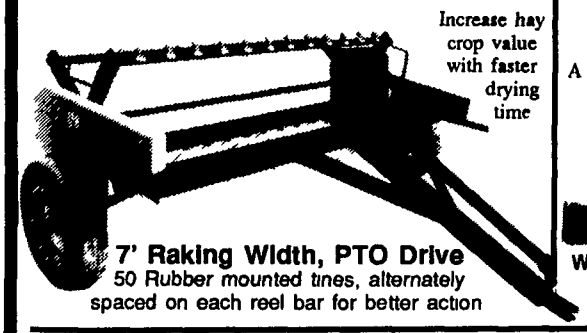

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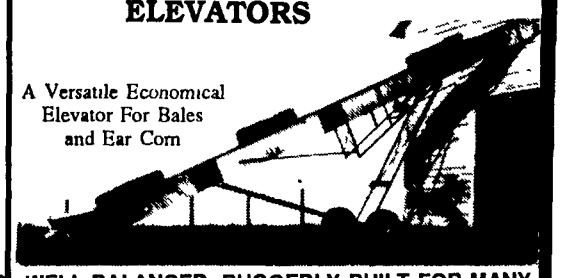

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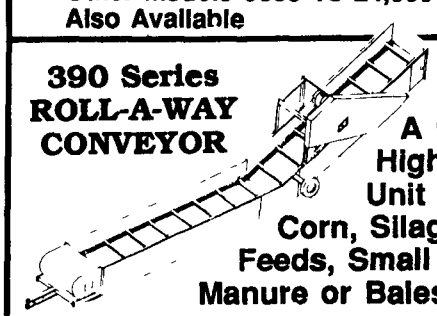

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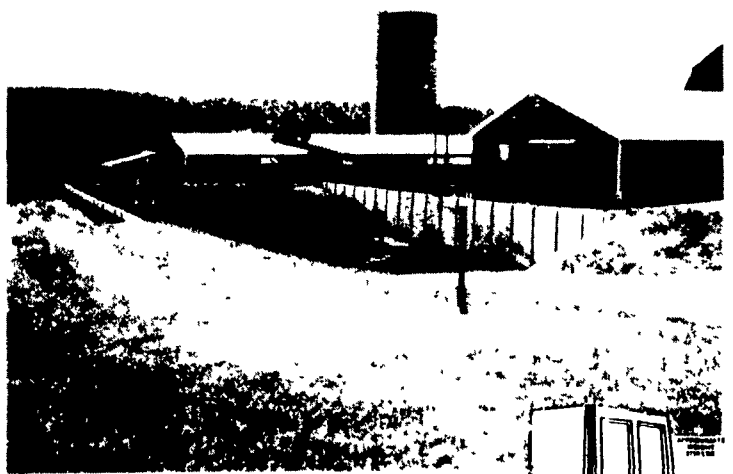

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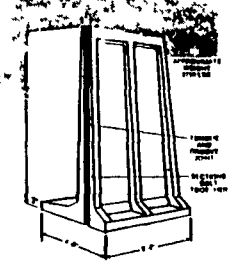

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Drought Brings Out Tobacco Black Shank Disease

(Continued from Page A1)

severely damaged and black in color. When the stalk of the plant is cut in half, the pith or center part of the stem is black and and will usually separate into discs similar to those found in a bamboo plant.

Black shank is very difficult to treat after an infestation is found in the field.

If an infestation is found, is it suggested that the affected plants — including the roots and soil attached to the roots — be removed and destroyed in a non-crop area.

This treatment is not very practical and is of unknown effectiveness in stopping the spread of the disease.

The best control suggestions include long rotations and planting resistant tobacco varieties.

None of the Pennsylvania type 41 varieties are resistant and only one Maryland variety, Maryland 609, is resistant. In periods of heavy rain, Maryland 609 may also show black shank symptoms and die.

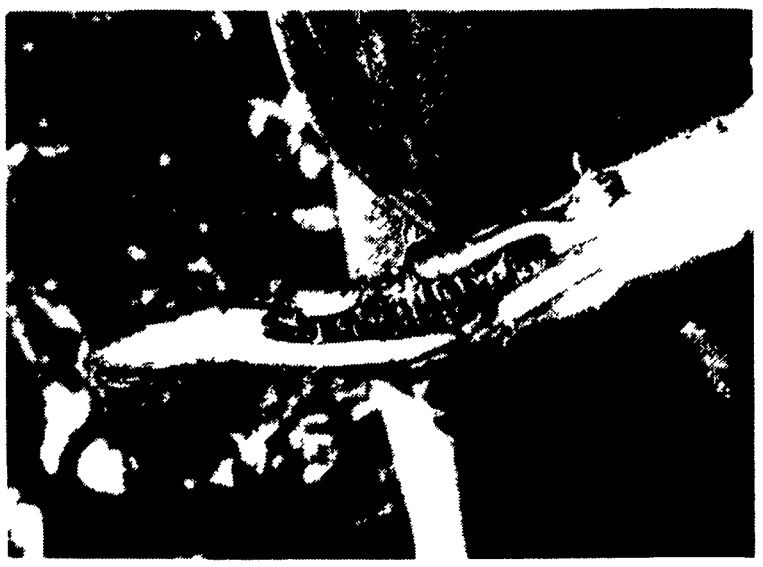
Even a long rotation may have limited effect. One field where the disease has be identified this year has not been planted to tobacco for 7 years or more.

The soil applied fungicide, Ridomil is registered for suppression of the disease, however, the application rate is high and it works best with a resistant variety.

In Pennsylvania, research has shown that by growing a resistant variety alone, black shank can be avoided without the addition of Ridomil.

Black shank activity seems to be accelerated in hot weather. In early stages of the disease, the wilted plant recovers in the cool of the evening. The best time to check fields is during the heat of the day, suspected plants should be pulled and the roots and stems checked for symptoms described above.

Bob Anderson, Lancaster County extension agent, checks this tobacco field for a resurgence of a tobacco disease which began showing itself again in area fields. The wilted diseased plants Anderson kneels beside are obvious, compared to the healthy plants surrounding him.



The Tobacco Black Shank fungus is apparently more active and better able to penetrate into tobacco plants during drought conditions. The core of the stem, or the pith, shown here on a cut-away of a diseased plant, becomes black and separates into discs. The outside edge of the root also becomes black and the root hairs are severely damaged.

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Farmers Observe Effects Of Bay Contaminents

(Continued from Page A25)

He sees himself as the agricultural conscience that brings perspective. On the farm, the Bay Foundation learns to understand farm problems on the field scale rather than on the big picture scale.

"In the past, the environmentalists identified the problem and saw it as tons of nitrogen floating into the bay and pounds of phosphorus, and millions of pesticides, and never looked at the other side as to what farmers need to do on a daily basis to make a living," Heller said.

To get a balanced perspective, Heller said, people must look at the bay's problems from both the farmer's and the environmentalist's end.

The Clagget Farm is good place for environmentalists to learn the farmer's problems. For example, the farm has a plot of corn growing that has been planted with no-till methods without using herbicides. The weeds are so tall that you can't find the corn. During student tours Heller sends the students into the corn to find a well that is located in it. The idea is to show the students the problems farmers face without the use of pesticides.

"It teaches visitors that farmers do the things they do because they need to get food on the table and sneakers on the kids and there is no mean or nastiness there," Heller said. "If we (the Bay Foundation) want things to change, we must provide farmers with tools that are more sensibly and economically sound."

One experimental plot shows corn planted on hills with a container to capture amounts of runoff and sediments from contour strips, convention, and no-till corn plots.

About 4,500 visitors tour the farm annually. In addition to the research and demonstration acreage, the farm has a 150-acre commercial operation where they use farming methods they have experimented with on their test plots.

Research done on the Clagget Farm is done in cooperation with the University of Maryland (grants pay for graduate students), the United States Department of Agriculture, and the Environmental Protection Agency. "We take ideas that farmers and other research centers have found to be effective and we try them."

For three years the farm has focused on developing a no-till system without the use of any chemicals. "That would be the ideal," Heller said.

After three years of working with it, Heller is not comfortable with the results, but the University said that it has enough to publish a paper on the project and they want to try something new.

One of the ways that they have tried to control weeds is to plant corn into legumes. They have had success and problems. The experiment showed that crops planted into legumes when it is half in flowers will kill the legumes.

Heller and his workers have also tried overseeding soybeans into wheat. Heller said, "The advantages are reduction in use of herbicides and full-season bean and wheat, but then you lose straw."

Many of the experiments have different results dependent upon the weather. This spring, soybeans came up beautifully, but there was not enough moisture for both soybeans and wheat, and the soybeans dried up.

With methods like these, Heller said that it takes more management on the part of farmers and the results tend to be riskier at this point."

One Amish farmer said of these projects, "We can't afford to take a chance when experimenting. We'd go down the tube in one year if we'd get weeds in our corn like they did in the test plot."

Heller agreed. "You guys face problems that we don't have answers for at this point. We must work together. We can't solve problems overnight. We hope that eventually we can find good alternatives that are economically sound. "We only ask that you examine them instead of automatically writing it off."

The research and demonstration plots are experimenting with ridge tillage, growing corn on ridges that are permanent ridges.

"The ridges are never plowed up after they are established," Heller said. The wheel traffic goes in valleys so ridge areas do not become compacted. Ridge tillage allows reduction of herbicides and gives better yields. Ridges warm up and dry out 3 to 14 days earlier than in no till methods.

In ridge tillage, a ridge-till cultivator is needed to build and break down ridges. It directs soil movement, not destroys. The planter sweeps off top 2-inches of ridge to give weed free area to plant. The cultivator pulls weeds off the sides of ridges and throws them into valleys. During the second cultivation, soil from the valleys are thrown to the crops.

Heller displayed charts that show pattern from 1988 until the present that show that ridge tillage is the least expensive method with cost of equipment and labor included. Although labor costs are cheaper with no till, herbicide costs are much higher. The conventional method adds high labor costs.

Ridge tillage is popular in the Midwest where the marjority of farmers are changing from conventional tillage to ridge tillage. It has advantages and benefits for the Eastern Shore, which is relatively flat and has shallow ground water.

"Although quite successful, it has limitations. It doesn't work in certain farm situations," Heller said. It would be difficult on hilly farmland.

"Is this farm operated at a profit?" the group asked Heller.

He responded, "It is like a part-time operation. You can't send your kids to college on it."

The farm community is concerned about environment but can only take it so far on farm. Finances need to be the bottom line for changing farming practices. While the group agreed that the test farm was the ideal place to experiment, they maintain that the methods have a long way to go before they can be successfully implemented into Lancaster County farming. Ridge till planting, although impressive on flat fields, is impractical on hilly ground.

While environmentalists have been critical of many farming methods, Heller said the he sees the environmentalists maturing and developing a deeper understanding of the farmer's plight. "They see the loss of farmland and know that they were better off with farms than development. We tell them, "If you eat food, you're involved in ag."

Heller said that he often tries to bridge the gap between the agricultural and the environmental community. He serves on the governor's pesticide council.

"Pesticides is a volatile issue. There are so many gray areas where we don't have adequate information. Too much information is based on emotion. We don't get a lot of agreement and it's very frustrating," Heller said.

"About 2% of the population are farmers and 65% are environmentalists. We got more leverage and political clout and it seems disproportionate. But we must have mutual respect. We are each trying to achieve the same result, but are going about it in different ways."

The Chesapeake Bay Foundation is a private, non-profit conservation organization, founded in 1966 to promote responsible and appropriate management of the Bay's resources.

The skipjack tour and the Clagget Farm are only two of the CBF's educational programs that teach more than 35,000 students each year.

CBF now preserves and manages 4,000 acres of Bay land. The land is held in its natural state and used for educational purposes. The Foundation has offices in Annapolis, Md., Richmond, Va., and Harrisburg.

Manure Tour

(Continued from Page A28)

pit not be emptied just exactly at the time it is full.

Paul also said he strongly recommended tractor guards at the scrape-in area.

Although several people talked about fatal accidents involving tractors which have slipped into manure pits, Paul said it should be taken very seriously. He said that originally he had not had the protective devices installed, but when his tractor slipped in during the winter, he immediately went to have them put in.

He said he ended up on top of the tractor and had to hire a crane to come in to get the tractor out of the pit.

The pit is emptied in May, with the tilled ground getting the first of it.

As far as problems with scheduling a custom hauler, Kreider said that any problems are probably a blessing. He said that when he and his brother think they are ready, is probably too early and the ground too wet. He said the haulers do a good job and it seems as though it is done at the right time, both for the needs of the pit and the fields.

"It is not cheap though. It costs about $4,000 a year to have it emptied two times," he said, but it is less headache and probably a lot cheaper than buying their own equipment and used their own time and finances to do it.

Custom Design

While all systems are custom designed, and or approved, by the Soil Conservation Service, they are not mandatory, although nutrient management legislation is pending which could possibly create an atmosphere for mandatory regulations for having a storage system.

One exceptionally design is on the farm of Jay Brandt in Bachmanville.

Brandt's barn gutters (milking herd) and a barnyard (heifers), empty into a huge manhole-like opening that has enough space between the barn floor and the opening of the manhole in which to park a manure spreader.

Some 200 feet of underground pipe carries the manure to a circular cement tank which can keep up to six to eight months worth of manure, at a depth of about 12 feet.

The 200 feet of underground pipe is more than twice the length of most long systems.

He said he located the tank so far away from the tie-stall, because of possible future plans.

Five years were spent planning the system. It allows for additional hookups and future expansions of the herd.

He left the space for the manure spreader because, "I wanted to still be able to get in under with the spread in case (the gravity pipe clogged and) it failed," Brandt told the group.

"There was more work involved (in puting the long system in) than I thought there was going to be," he said, adding that in the long run, he thinks the provisions he made will payoff.

"I planned for this. We spent five years trying to make as few mistakes as possible, and we still made a few," he said.

When Brandt first started thinking about puting a storage system on the 174-acre farm, other ideas were brought up, "but I ended up with this," he said.

The tank is 12-feet deep and 70 feet in diameter. The 200-foot gravity pipe has a 6-foot total grade to it.

Currently he is not puting his milkhouse water in it, but he has made provisions for doing such a thing should it become neccessary.

Pumping Uphill

The last farm on the tour was George Ungemach's 90-cow freestall barn in Campbelltown, Lebanon County. The system, simply has two sub-storage tanks and a main tank up on a hill, where manure from the lower tanks is pumped, if it is not used soon.

The big tank can hold 64,000 cubic feet of waste material and is fed from the two "reception pits."

"Because we didn't want to pump manure every week," Ungemach said.

Lancaster County Poultry Queen, Deb Wolgemuth accepts the poultry month proclamation from the county commissioners. Since poultry is the number one agricultural industry in Lancaster County with receipts of $225 million and ranks first in Pennsylvania in number of laying hens and broilers and ranks first in the nation in layers, the commissioners proclaimed the month of August as Poultry Month. From left, Brad Fischer, Bob Brenneman, Jim Huber, and Wolgemuth.

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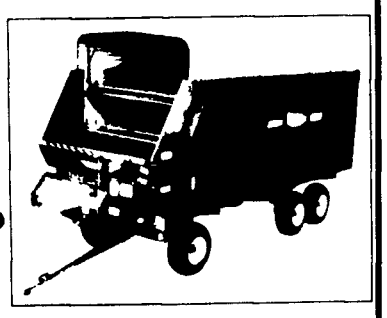

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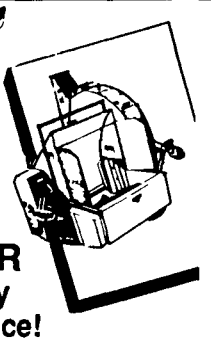

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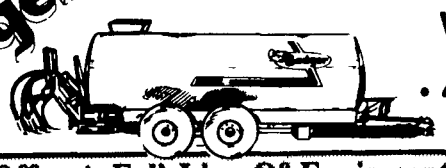

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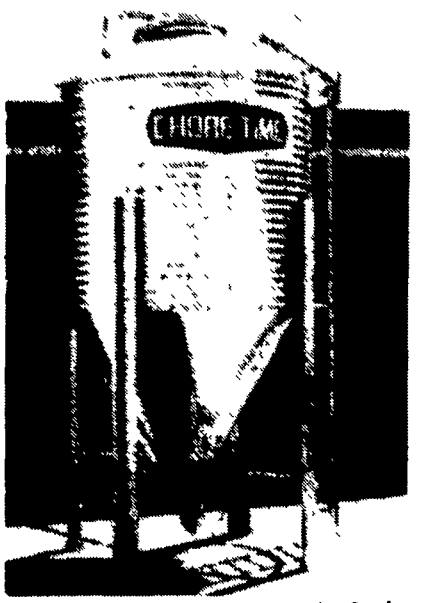

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Bio-Tech Workshop Held For Ag Teachers

EVERETT NEWSWANGER
Managing Editor

QUARRYVILLE (Lancaster Co.)—To bring new agricultural technology to the classroom, Pioneer Hi-Bred International and American Cyanamid held a joint education workshop for agricultural teachers at the Pioneer research station.

"Industry is working in edcuation directly with teachers," said Frederic Stillwagen, education consultant, for American Cyanamid. "We are providing information to make teachers and students aware of the disciplines that are needed for the job market when they graduate from school."

Stillwagen said bio-technology is so fascinating that when put into agricultural education, it can motivate students in the ag sciences. He said there are many jobs available and we need graduates in ag sciences to enter the new world of bio-technology.

In addition, Stillwagen said bio-tech can help bridge the gap between people in rural and urban settings. "People are scared of ag bio-tech because they only read about the negatives," Stillwagen said. "Ag bio-tech is really very positive and very fascinating for the inquiring mind."

Terry Williams, Pioneer Hi-Bred plant breeder and station manager at New Holland, said Bio-tech is not new to the plant breeder, but in the past the whole plant was used to develop new hybrid plants. With the new technology, plant breeders are able to select traits by individual genes to increase the chance of success.

And with this new technology, Williams believes they can bring new life into many ag education programs. "Incredible changes have taken place in the world," Williams said. "All of a sudden we will soon be a global agriculture. And with all the agricultural advances we will need to feed more people and deal with the poor interstructures of these other countries. And we need help; we need these young students with scientific minds.

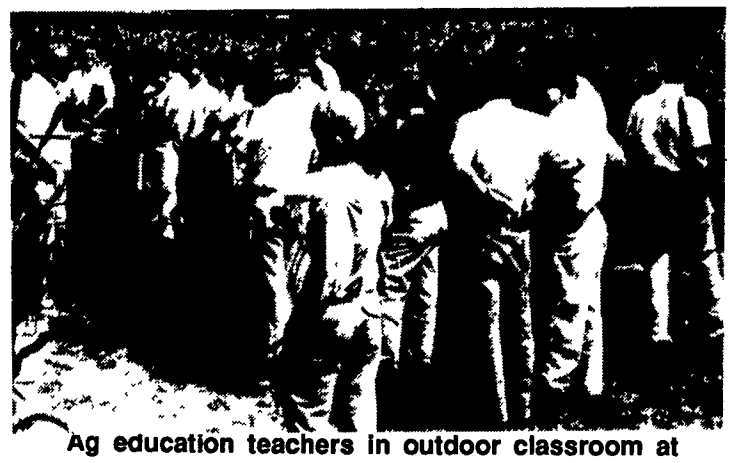
"Many of the ag education programs in the high schools are dying on the vine for lack of money and support. We need to wake them up and build the science end of the bio-tech knowledge.

Williams said in the near future the corn industry will generate specific varieties for different segments of the market. The poultry industry or the candy industry would be examples. Williams called these identity preserved (IP Corn) segments.

In IP corn, seed must be kept separate, and no cross pollination in the growing fields allowed. Separate harvesting and storage must also be assured.

Joe Mayer, Pioneer Hy-Bred, said the benefits from bio-tech to agriculture would be sizable. In the mid-1990's he expects the first generation of herbicide, disease and pest-resistant varieties to be available. By the end of of the 1990s protein enhanced and starch modified varieties should be available, and later, more yield and maturity changes should be made.

Tom Creswell, manager, Quarryville station, said students are needed to work into the new field of bio-technology. And he said they hope to hold annual educational workshops for teachers if response from ag teachers is positive.



Ag education teachers in outdoor classroom at research center.

4 LIFT TRUCKS - 25 TRACTORS - 12 TRUCKS - 9 PICK-UPS - IMPLEMENTS
NURSERY EQUIPMENT

• AUCTION SALE •

After over 100 years of business, Buntings' Nurseries is going out of business and will sell all the following equipment at Public Auction:

Saturday, August 17, 1991
Beginning at 10:00 AM

Rt. 54 - Williamsville, DE (near Fenwick Island, DE)
(On Delaware Atlantic Coast)

This is an all day sale. Beginning at 10 AM with shop equipment.
Tractors and trucks to be sold at 12 Noon.
We will be running 2 auctioneers part of the day.

LIFT TRUCKS
(2) Hyster H25XL Pneumatic tire lift truck 3300 lb., 130" lift, propane, 3000 hrs, Exc Cond; Yale tow motor model G52-3024, 3000 lb lift, pneumatic tires, 2 stage; Yale forklift, gas, 3000 lb. pneumatic tires.

FARM TRACTORS
Ford 7600 tractor w/ropes; Intl 1066 w/cab TA 5299 hours, dual remotes; Massey Ferguson 1100, year round cab, 6200 hours, 18.4x38, SN 29230, dual remotes, tires, good; Ford F3000 gas tractor w/front end loader, 2600 hrs. excellent; Farmall 140 w/59" woods mower 12 volt; Intl 504 Gas Tractor w/Prentice TMS 82 hydraulic loader; Farmall Super C w/cultivator, very good; Intl 444 Diesel tractor w/ loader, PS, exc cond, Ford 8000 tractor; Intl 656, diesel, good; Intl 756, diesel, good; Ford Jubilee 1953, new paint, exc; Ford 8N, new paint, exc; Intl 404 gas w/11 2x36 tires and cultivator; (3) Farmall 140 w/new paint 12V & 6V w/cultivator, exc.; (2) farmall 504 HC Clearance w/14.9x38 tires, cultivator; Cub Cadet 125 Hydro, no mower; (2) Farmall 340 gas.

TRUCKS
1982 Ford L-700 w/375 V-8, 5x2, new motor, has 16' body, hydraulic tail gate; 1974 Ford B-700 School Bus; 1976 Int 1600 Schol bus w/345 engine; 1971 Dodge 300 w/10' body with 4 speed; 1970 Intl 1600 w/4x2 trans w/4' dump body; 1974 Dodge 500 w/15' metal floor body w/hydraulic tail gate; 1955 Ford F-350 w/9' dump body, V-8; 1977 Ford L-600, 5 speed w/20' Morgan Body w/hydraulic tail gate; 1968 Intl 1600 w/4x2, 12' dump; 1968 Intl CO-4000 tandem truck tractor w/ diesel cab over; 1971 Ford F-600 w/14' metal floor; 1960 Ford 600 w/16' body 5x2 trans.

PICK-UP TRUCKS
1984 Chevrolet C10 PU, 4WD, Auto; 1983 Ford F-150 auto, PS, 111,000 miles; 1981 Chevrolet C10 4WD w/117,000 miles; 1980 Ford F-150 auto, 119,000 miles; 1979 Ford F-150 4WD w/77,000 miles; 1978 Ford F-150 4WD w/123,000 miles, good; 1976 Ford F-150 auto, 79,000 miles; 1976 Ford F-250 4WD, 130,000 miles, auto; 1965 Ford F-250 4WD, 3 speed, 352 V8.

NURSERY EQUIPMENT AND IRRIGATION PIPE
Case 350 Hi Clearance Crawler w/tree and shrub cutter and lift blade, diesel; Case 310 gas high clearance crawler w/tree and shrub cutter and lifter; Hendrix & Dail Plastic Machine w/glue and fumigation attachment up to 10' plastic; 4-row Milton planter by Harbison Paine, small seed for asparagus; (2) Homemade PTO Strawberry Plant Diggers 34' bar; Homemade PTO Asparagus Digger 34' bar; Small Blossom tractor by Friday, tractor with 2 peoples, Wisconsin engine; Irrigation pipe, Wade Rain 6", 5", 4", 3" -- 40' and 30'; (2) Holland 4 row transplanters; Irrigation Pump w/4 cyl Wisconsin Engine 4x3 pump; Holland 2 row transplanter; Gas post hole digger; Dyna Digger power spade; FMC PTO Sprayer; 24' belt conveyor w/2" belt; (2) 93' plant cleaning table w/23½" plant belt and 2 trash belts; 150 stools; Nursery Compress ball machine, hydraulic; Mulch shredder; Platform Scales; Large quantity of rakes, shovels, pitch forks, hoes; 5 better pack 555S electric tape machine; 8-10 wooden work table; Trainer postage scales; Staple guns; 3 boxes staples; 10 hand carts; Boxes (14x9x6) (10x10x6) and assorted sizes; 4 lg. coal stoves; 3500 greens crates (new); 10 Wooden ladders; 1000's plastic bags; Wheelbarrows; String and burlap.

IMPLEMENTS
(3) Ferguson 10' chisel plow; JD 6x16 plows; Intl 4x16 pickup plows; Intl 4x16 semi-mount plows; MF 5x16 plows; 18.4x34 power adjust wheels; 2 wheel tilt body wagons; Pittsburg 40 blade disc; Intl 28 blade disc; (3) Intl 330 4 wheel wagons, 13' metal floor bodies; (2) Wheel 10' wagons; Ford 24 blade pickup disc; Custom built tandem axle trailer w/15' deck and ramps; Intl 510 drill, 21 spout single disc opener; 300 gal. tank sprayer; 2 compartment fuel tank; 300 gal. Fiberglass tank, Sickle bar mower, fit 444; Bush Hog, offset, parts only; 3 pt. 200 gal. sprayer; Intl 4 row tool bar cultivator; Wesco 4 row S-tine cultivators; Intl No. 10 grain drill; Pittsburg 400 blade disc; Kewanee 40 blade disc; Plastic machine up to 10'.

SHOP
½ ton floor jack; Pumper jack; Air grease gun; Valve grinder; Solar 230 amp welder; Jack stand; Floor jacks; (2) cutting torch outfits; Vise; Grinder; Craftsman 260 welder; 2 HP Air compressor with tank; Manual tire changer; C-P Air ½" impact; B&D ½" HD drill; Battery charger; Rockwell 10" band saw.

Directions: From Wilmington, DE and points North: Take U.S. Rt. 13 South to Dover. South on Rt. 113 to Selbyville, DE. East on Rt. 54 approx. 4 miles. Auction on right. **From Baltimore, MD area and points West:** Take U.S. Rt. 50 east through Salisbury, MD. Approx. 15 miles to Rt. 610. Left on Rt. 610 for approx. 6 miles. Turn left (North) on Rt. 113. Go 2 miles. Turn right on Rt. 54 East approx. 4 miles. Auction on right. **From South.** Take Rt. 113 North to Selbyville, DE. Take Rt. 54 East 4 miles to auction site.

Terms: Cash or good check on day of sale.

PETE & RICHARDSON AUCTION SALES
P O Box 51, Willards, MD 21874

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

JULY

TUES. JULY 30 - 10AM, Housewares, Hardware, Clean. Supplies, Ladies Clothing, Toys, Office Supplies, Spices, Herbs, Vitamins & Candy, located on premises 1825 E Boston Ave., Phila., PA, Wm. F. Comly and Son, Inc., Aucts.

AUCTION

SAT., AUGUST 3, 1991
9:00 A.M.
FURNITURE, GLASSWARE, ANTIQUES & HOUSEHOLD GOODS
Located at Ronks Fire Hall along North Ronks Rd. approximately 5 miles east of Lancaster, PA between Rt. 340 & Rt. 30 East (Turn north on Ronks Rd. at Turkey Hill Market along Rt. 30 east).

FURNITURE SOLD AT 11:00 A.M. VICTORIAN DECORATED COTTAGE DRESSER W/MIRROR & BRASS PULLS-NICE: plant stands; cedar chest; 4 cane seat chairs; Milesian Wedgwood chamber pot & lid; E. Hone pitcher & bowl in blue; **EARLY 4 DRAWER CHEST OF DRAWERS W/COLUMNS;** decorated hankie box; German painted dishes; card table; electric fan; **NICE EARLY DECORATED STONEWARE PITCHER;** Kelvinator chest freezer; nice pull out sofa sleeper; record player; records; Victorian side table; nice decorated walnut Victorian mirror; G.E. air conditioner; table & floor lamps; hassock; pictures; clean single bed & mattress; **WALNUT MARBLE TOP VICTORIAN TABLE;** Singer electric sewing machine in cabinet; walnut picture frame; **2 DECORATED PLANK BOTTOM CHAIRS;** wardrobe w/drawers; ironstone tureen; redware teapot; tin tea container; small agate coffee pot; canister set; lemon squeezer; tin decorated tray; **DROP FRONT GLASS TOP SECRETARY DESK IN WALNUT W/ DRAWERS & 2 DOORS;** mirror; blue decorated dishes; bud vases; pink & green depression vases; Japan vase; Teardrop glass pitcher; German vase; hand blown vase; Corning ware; measuring cups; **LEAD GLASS PANELED SHADE W/IRON BASE-NICE;** Warwick pitcher; celery dish; crockery bowls; etched glasses & goblets; toaster; double boiler; agate teapot; **BLUE DECORATED CROCK;** 2 cruets; toothpick holder; cake stand; salts; decorated pitcher; linen & doilies; blue German cups & saucers; Electrolux sweeper; **FLORILLA TEAPOT, PITCHER & 4 PLATES;** sewing basket; tin cup; glass front china w/doors on bottom; small blanket box; early tin spice set; **BUTTER SCALES W/SCOOP & WEIGHTS;** goblets; fancy cup & saucer; Neapolitan blue decorated pitcher; **DOUGH TRAY;** pressed glassware; etched glasses; fluted dishes; meat platters; creamer & sugar; green basket weave dish; salts & peppers; gold band glasses; **ROGERS BROS. SILVERWARE;** pots & pans; agate bucket; pin cushion doll; bookends; Hull Vase; G.E. mixer; agate colander; glass basket; tin trays; **TRAIN GLASS CANDY CONTAINER W/DECAL-NICE;** cobalt eye glass; creamers; egg cup; fancy pitcher & glasses; old books; small & large sod iron; powder horn; match holder; gate leg drop leaf table; covered dish; Fancy oak back captains chair; **5 NICE SPINDLE BACK CHAIRS;** 2 door G.E. refrigerator; utility stool; salt crock; carnival dish; Blue cobalt salt & pepper; Ironstone plates; German saucers; **12 HEISEY PUNCH CUPS;** compote; mantle clock; dish pans; punch bowl set; roaster; canners; coffee pot; towels; plus more.

NICE CLEAN AUCTION TO ATTEND.

TERMS: Inside Fire Hall
Cash - No Out of State Checks.
Good food available by fire company.
All statements made day of auction take precedence over all previous advertising.

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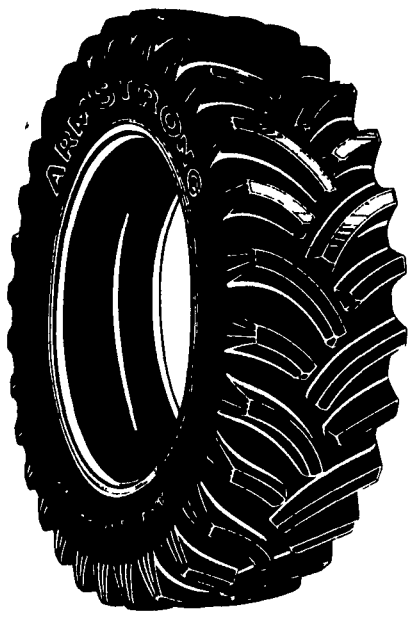


18.4x38
6 PLY

HI TRACTION

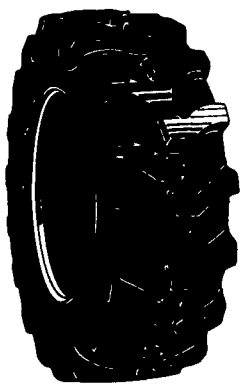
$390.00

ARMSTRONG

Rhino-Tough Tires

ARMSTRONG

Loader-Dozer



★ TUBELESS ★

16 9x24, 8 Ply	$289.00
16 9x24, 10 Ply	$394.00
16 5x28 8 Ply	$317.00
17.5Lx24, 6 Ply	$291.00
17 5x24, 8 Ply	$295.00
17 5Lx24, 10 Ply	$392.00
15 5x25, 12 Ply	$352.00
17 5Lx25, 12 Ply	$499.00
18 4x24, 8 Ply.	$419.00
18 4x24, 12 Ply	$497.00
19 5Lx24, 10 Ply.	$470.00
19 5Lx24, 12 Ply	$517.00
12Lx24, 12 Ply	$602.00
20.5x25, 12 Ply	$833.00
23 5x25, 12 Ply	$1,265.00
23.5x25, 16 Ply	$1,340.00

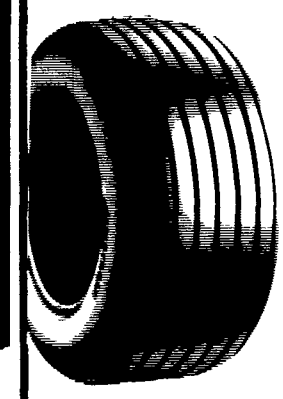
ARMSTRONG

★ TUBE TYPE ★

14.9x24, 6 Ply.	$242.00
14 9x24, 8 Ply	$256.00
16.9x24, 6 Ply	$264.00
16 9x24, 10 Ply	$350.00
18 4x28, 10 Ply	$415.00
1300x24, 10 Ply.	$278.00
1300x24, 12 Ply	$307.00
1400x24, 10 Ply.	$312.00
1400x24, 12 Ply	$350.00

CALL FOR QUOTE
ON TRUCK TIRES!

WAGON TIRES



26 1200x12, 4 Ply	$53.00
8 51x14, 6 Ply	$51.00
9 5Lx14, 6 Ply	$52.00
9 5Lx14 8 Ply	$53.00
9 5Lx15, 6 Ply	$48.00
9 5Lx15, 8 Ply	$48.00
11Lx14, 6 Ply	$52.50
11Lx15, 6 Ply	$46.00
11Lx15, 8 Ply	$50.00
11Lx15, 10 Ply	$74.00
1000x15, 8 Ply	$63.00
11Lx15, 8 Ply Tubeless	$58.00
11Lx16, 8 Ply	$65.00
11Lx16, 10 Ply Tubeless	$88.00
12 5Lx15, 10 Ply	$78.00
12 5Lx16, 14 Ply	$98.00
12 5Lx15, 12 Ply	$90.00
14Lx16 1, 12 Ply	$161.00
16 5Lx16 1, 10 Ply Tubeless	$192.00
25x7 50x15, 4 Ply Tubeless	$48.00
25x7 50x15, 6 Ply Tubeless	$55.00
27x9 50x15, 4 Ply Tubeless	$59.00
27x9 50x15, 6 Ply Tubeless	$68.00
27x9 50x15, 8 Ply Tubeless	$73.00
31x13 50x15, 6 Ply Tubeless	$102.00
31x13 50x15, 8 Ply Tubeless	$112.00

• WAGON TIRES SHIPPED UPS - NO CHARGE! •

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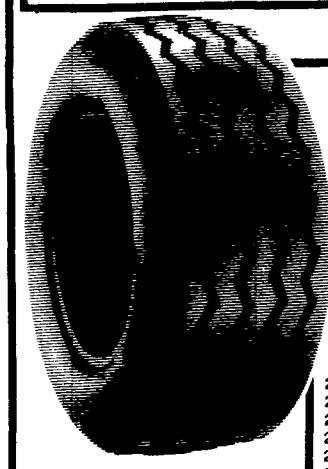
Hi Traction Lug

15.5x38, 6 Ply
$260.00

11 2x24, 4 Ply	$132.00
11 2x24, 6 Ply	$154.00
14 9x24, 4 Ply	$196.00
14 9x24, 6 Ply	$216.00
14.9x24, 8 Ply	$248.00
16 9x24, 6 Ply	$251.00
16 9x24, 8 Ply	$273.00
14 9x26, 6 Ply	$222.00
18 4x26, 6 Ply	$312.00
18 4x26, 10 Ply.	$380.00
23.1x26, 8 Ply	$625.00
11.2x28, 4 Ply	$154.00
12 4x28, 4 Ply	$180.00
13 6x28, 4 Ply	$192 00
13 6x28, 6 Ply	$204.00
14 9x28, 4 Ply	$200.00
14 9x28, 6 Ply	$222.00
14 9x28, 8 Ply	$256.00
14.9x28, 10 Ply	$335.00
16 9x28, 6 Ply	$273 00
16 9x28, 8 Ply	$301.00
16 9x28, 10 Ply	$352 00
16 9x30, 6 Ply	$296 00
18 4x28, 6 Ply	$363.00
18 4x30, 6 Ply	$330.00
23 1x30, 8 Ply	$705 00
24 5x32, 10 Ply	$900 00
16 9x34, 6 Ply	$323 00
18 4x34, 6 Ply	$370.00
18 4x34, 8 Ply	$400 00
20 8x34, 6 Ply	$563.00
20 8x34, 8 Ply	$590.00
23 1x26, 10 Ply	$705.00
23 1x34, 8 Ply	$771.00
11 2x38, 4 Ply	$185.00
12 4x38, 4 Ply	$210.00
13 6x38, 4 Ply	$222.00
13 6x38, 6 Ply	$246.00
14 9x38, 6 Ply	$268 00
15 5x38, 8 Ply	$318 00
16 9x38, 6 Ply	$357.00
16 9x38, 8 Ply	$392.00
18.4x38, 6 Ply ~~$416.00~~	$390.00
18 4x38, 8 Ply	$446.00
20 8x38, 8 Ply	$596.00
20 8x38, 10 Ply	$704.00

SERVICE AVAILABLE...

CALL FOR QUOTE!

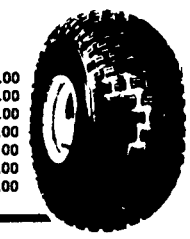


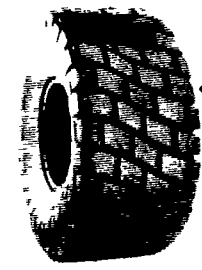
CONTRACTOR F-3

11Lx15, 8 Ply	$87.00
11Lx15, 10 Ply	$102.00
11Lx16, 8 Ply	$104.00
750 800x16, 10 Ply	$99.00
11Lx16, 12 Ply	$137.00
145 - 75 - 16 1, 10 Ply	$246.00

11Lx16 10 Ply — CALL FOR SPECIAL

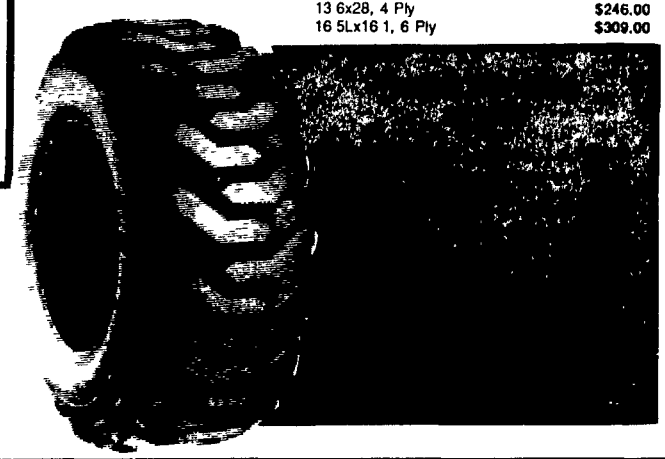
20x7 00-8	$38.00
21x7 00 8	37.00
22x11 00 8	42.00
22x8 00 10	45.00
22x11 00 10	50 00
25x12 9	60.00
18x950-8	41.00

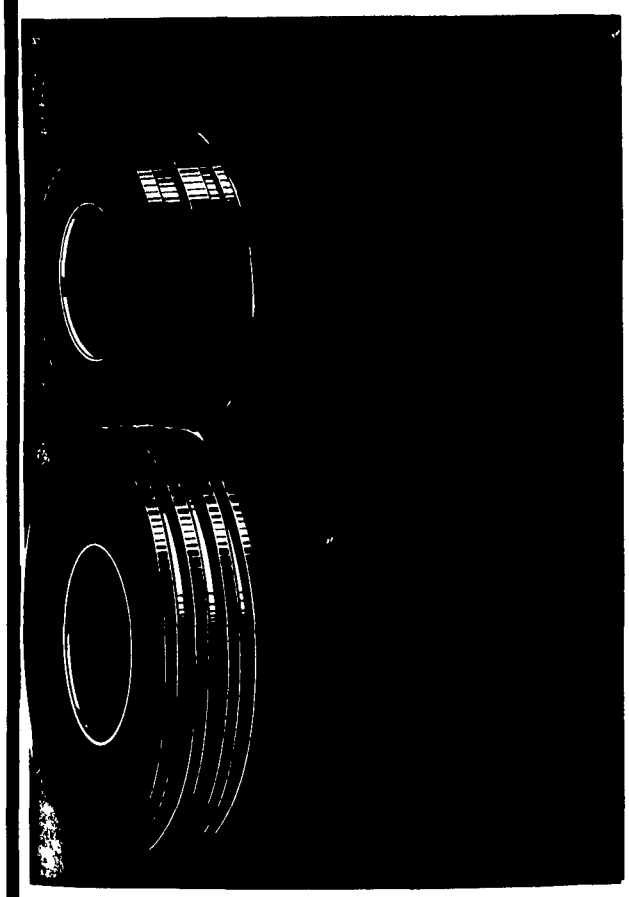




ARMSTRONG TURF

8 3x24	$118 00
9 5x24	$131 00
14 9x24, 6 Ply	$231 00
16 9x24, 6 Ply	$242 00
18 4x16 1, 6 Ply	$274.00
13 5x16 1 8 Ply	$275.00
18 4x26, 6 Ply	$415 00
13 6x28, 6 Ply	$268 00
13 6x28, 4 Ply	$246.00
16 5Lx16 1, 6 Ply	$309.00





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On Rear Tires

Small Rear Farm Tires

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750x24, 4 Ply	$87.00
8 3x24, 4 Ply	$101.00
9 5x24, 4 Ply	$113.00
11 2x34, 4 Ply	$167.00
11 2x36, 4 Ply	$169.00
12 4x24, 4 Ply	$144.00
12 4x36, 4 Ply	$227.00
13 9x36, 6 Ply	$235.00

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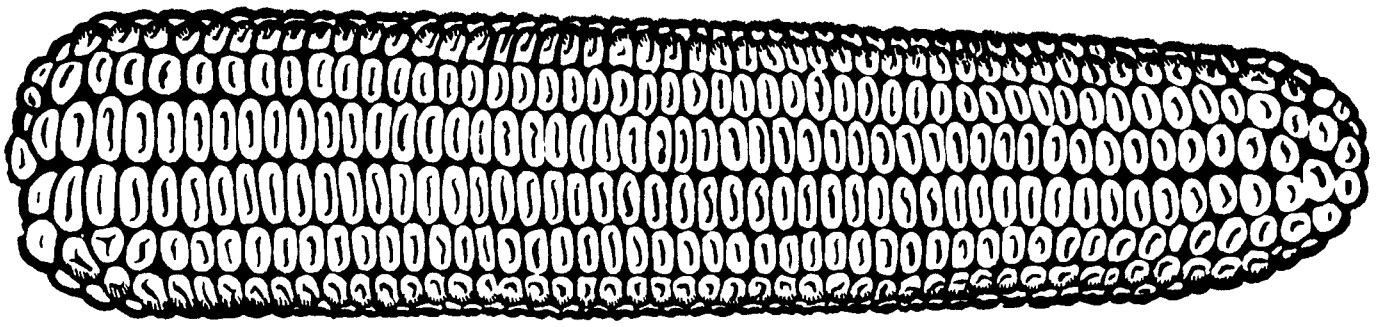
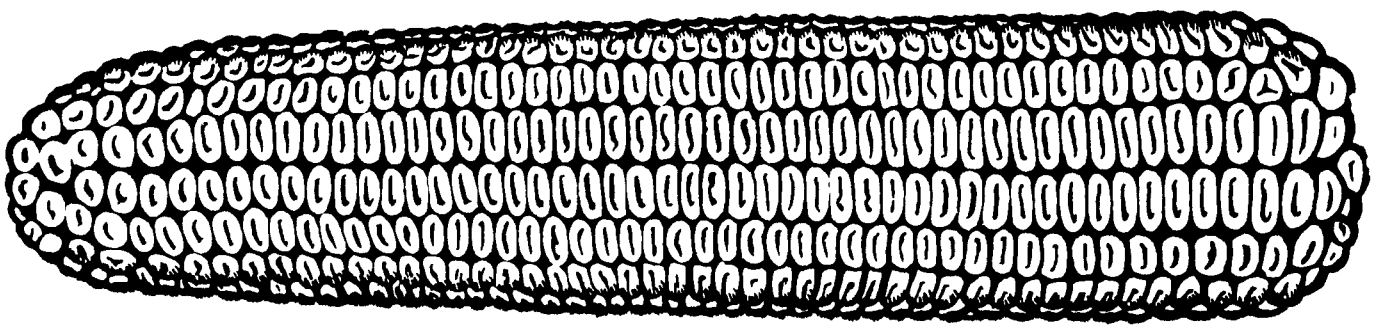
ATTENTION CORN GROWERS:



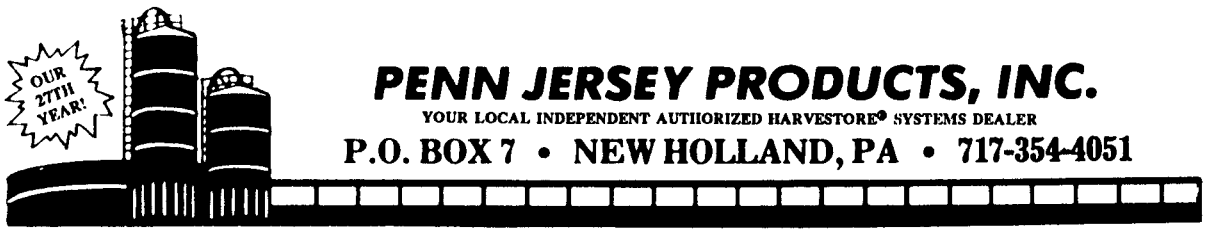
Because of the severe drought in parts of Pennsylvania, many of Penn Jersey's customers will need to buy corn. If you will have corn to sell from the field this fall, please call our New Holland office and have your name added to our CORN HOTLINE list. Your name will then be made available to any of our customers in need of corn.



CORN HOTLINE

717-354-4051

The results you may achieve with your Harvestore® System depend primarily upon your management skills and may vary from successful results achieved by others. Any application to a particular farming operation requires the advice of qualified experts and is subject to limitations of good management, weather and other conditions present at the individual location. Harvestore is a registered trademark of A O. Smith Harvestore Products, Inc.



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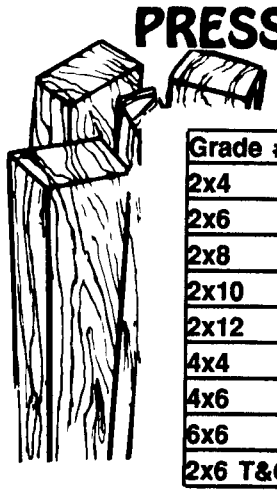

• Resists rot • decay • 30 yr. warranty
• Great for outdoor projects .40 retention

Grade #2	8'	10'	12'	14'	16'	18'	20'	22'	24'
2x4	2.09	2.69	3.19	3.69	4.39	—	—	—	—
2x6	3.29	4.09	4.99	5.79	6.89	—	—	—	—
2x8	5.19	6.39	7.49	8.89	10.29	—	—	—	—
2x10	5.89	7.89	10.59	13.59	14.89	—	—	—	—
2x12	9.79	10.69	14.99	16.99	20.79	—	—	—	—
4x4	4.79	7.09	8.39	9.19	10.19	—	—	—	—
4x6	7.99	8.79	11.99	13.99	15.69	19.99	26.19	—	—
6x6	12.99	14.49	17.49	19.49	25.99	34.49	43.99	51.49	58.99
2x6 T&G	4.89	5.69	6.99	7.99	9.29	—	—	—	—

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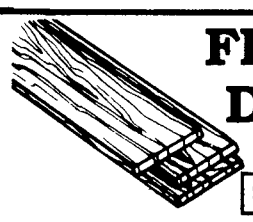

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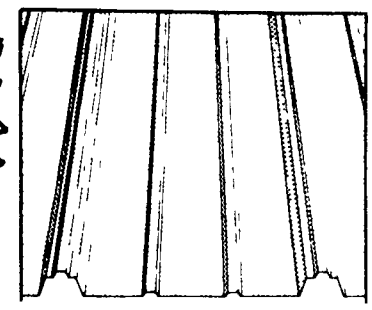

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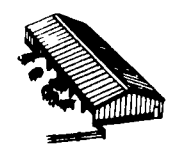

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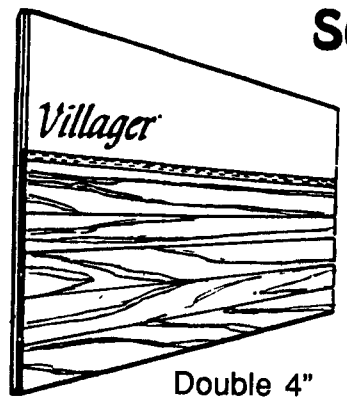

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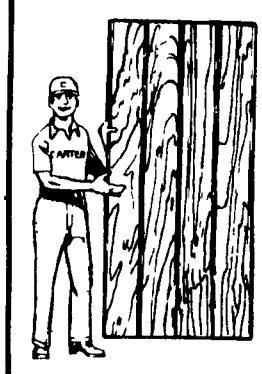

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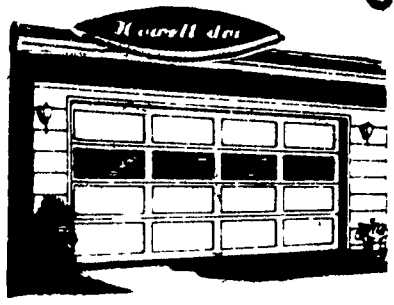

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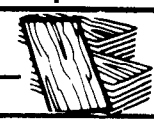

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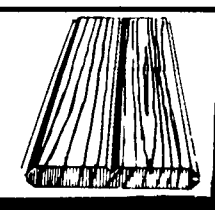

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CARTER 1991

Beef Club Tours Lancaster County Farms

Members of the Red Rose 4-H Beef Club admire the purebred Polled Hereford and Angus cattle at Salunga Acres during a tour of three Lancaster County farms on July 17.

LOU ANN GOOD
Lancaster Farming Staff

LANCASTER (Lancaster Co.) — Some of the top farmers in the county credit their success to 4-H roots. It's no surprise that they are eager to find time in their busy schedules to meet with today's 4-H'ers.

"They are our future breeders to maintain agriculture," said C.J. Furlong, manager for Salunga Acres. "We want to get more young people interested in raising beef."

With that purpose in mind, about 20 persons affiliated with the Red Rose 4-H Beef Club began a day-long tour of county farms on July 17. In addition to Salunga Farms, the group toured Masonic Homes, which has pastures with Shorthorn, Simmental, and commercial beef, and the egg processing complex of Esbenshade Farms, Mount Joy.

Salunga Acres

Purebred Polled Herefords and Angus grazed on the gently, rolling hills at the Spooky Nook farm, one of four that Salunga Acres owns.

"We breed cattle with performance," Furlong said of the 250-acre operation. George and Dorothy Metzler own the operation that stunned competitors at the Pennsylvania Farm Show in January. At that show, Salunga Acres took Polled Hereford grand champion bull, reserve champion heifer, best herd, premier breeder and exhibitor and reserve grand champion Angus bull. On the national scale, the Polled Hereford bull placed second.

"Our goal is to produce cattle with balance, low birth rate, high weaning weights, and better milk production," Furlong said. "All cows are bred AI and detailed records are kept in performance."

Furlong told the 4-H'ers, "It's important to have feminine females and to breed animals for performance, style, and type." He pointed out these characteristics in many of the individual cattle.

Even when things are done correctly, puzzling results occasionly happen. Furlong told of using one Angus cow for flushing that produced three bull calves with performance, style, and type. But the cow's natural calf was born with all white feet.

Salunga Acres prefers calves to be born in January and February for better marketing. This year, the farm bred 82 Polled Herefords and 38 Angus cattle. They do not crossbreed. In the early part of March, the calves are put out on rye.

Salunga Acres operate a certified and accredited vaccination program. "We believe that an ounce of prevention is worth a pound of cure," Furlong said. "We worm twice a year, and I think breeders would be amazed at how much better performance they get out of their cattle if they did likewise."

With increased frame size, the cattle are bred for 7 and 8. "Sometimes we sacrifice a little milk for size," Furlong explained, "but you need muscle to back the size to have structurally sound cattle."

To remain in the business, Furlong forsees that beef farmers need numbers behind cattle. Salunga Acres plans to increase the amount of shows they enter this year. Although the barns are kept extremely clean, the cattle are not washed and brushed often. "We don't have a lot of time to work with show cattle. If we ran this operation in show condition all the time, we couldn't get everything done," Furlong said.

They do concentrate on what really counts in the show ring — breeding and performance. They halter break close to show time.

Members of the 4-H beef club judged four purebred Polled Herefords on the farm. The members needed to rely on both visual observation and performance appraisal by studying the EPD's (expected progeny differences) chart.

"Look for balanced traits," Furlong cautioned the members. "You must consider birth weight, weaning weight, maternal milk, yearling weight, and look at the sire. Remember the higher maternal value the better the weight at weaning."

Masonic Homes

A drive-through tour of Masonic Homes grounds in Elizabethtown revealed 600 acres of barley, rye, and oats, a 100-acre orchard and vegetable crops, and a farm operation of dairy, beef, hogs, and poultry.

Frank Stoltzfus, herd manager, said the farm was begun in 1910 to supplements the nursing care center and retirement home on the grounds. The cow-calf herd has 72 head of Shorthorns, Angus, Simmental bulls and 125 Ayshire cows.

"Shorthorns have great maternal instincts and make good mothers. There are definite advantages in crossbreeding," Stoltzfus said. "Dramatic increases are clear as a bell on indexes. If one cow has a high index, you can count on heifers having the same index range. Figures mean a lot to use, and we do use them," Stoltzfus told the 4-H'ers.

The calves, usually born in February are weaned at 205 days and weigh an average 583 pounds with some more than 800 pounds. The cattle are raised on pasture and forages are used over winter. Due to extreme dry weather, Stoltzfus said that hay was put in the pastures for the cattle to feed on. "It's the first time we had to feed hay in July," he said.

This year, the cow herd was doubled. About 140 head are used each year for consumption at the Masonic Homes.

The tour included a stop at the formal gardens and a picnic lunch on the grounds before members proceeded to Esbenshade Farms, at Mount Joy's north plant.

Esbenshade Farms

Glen Esbenshade owns the Mount Joy operation, which is Pennsylvania's largest egg processing complex. It has more than 640,000 layers in seven chicken houses.

Barry Renno, manager, explained the egg processing operation to the Beef Club members, who are familiar with beef, not chickens. The egg processing complex includes a feed mill and trucking operation for eggs and feed.

Shavers, Babcock, DeKalb, Delta, and Delta XL breeds are used in the laying operation.

During the Red Rose 4-H Beef Club tour of Lancaster County farms, the group found found solace from the hot sun underneath the Esbenshade Farms feed equipment. Front row, from left: Chris Hess, Joellen Donough, Ryan Donough, and Dwayne Livengood. Second row, from left: Matt Hoover, Travis Donough, John Hess, and Delvin Kropt. Third row, from left: Lilly Ann Kopp, LaRue Donough, Deb Hess, John Day, Sean Kopp, Dean Livengood, and Dale Livengood.

Homestead Notes

Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

Which Is Best?
Fresh, Frozen, or Canned

Many people prefer fresh produce because it tastes better. They also believe that nutritionally, fresh is better. This is true in theory, but not invariable. In an ideal world you would pick fruit off the tree, harvest vegetables from your backyard, and eat them the same afternoon. Since very few of us live near the Garden of Eden, or any other garden, we have to rely on the market. But even though produce may have been transported a thousand miles and have sat in the bin for a day or two, it is still full of nutrients.

To get the most from fresh produce, shop frequently and always use fruits and vegetables as quickly as you can. Do not peel, slice, or chop anything until just before you are ready to cook and/or serve it. If you do not have to cut, don't. String beans, for example, retain more flavor and vitamins if cooked whole, with only the stem ends removed. Avoid buying precut produce such as cateloupe or fruit salad. Ask the manager how long cut fruit has been sitting around. Never soak fruits and vegetables, and wash them as little as is consistent with cleanliness. Choose a quick-cooking method (microwaving or steaming, for example) over a long, slow boil, which destroys certain vitamins and allows minerals to leach out. To keep cooking time to a minimum, cook with as little water as possible and cover the pan. No matter how careful you are, processing of any kind destroys some nutrients.

If produce looks or feels wilted and pallid, or if you have inadvertently allowed the broccoli to sit in the crisper for a week, you would be better off with a frozen or even a canned vegetable for dinner.

Frozen food that has been scrupulously handled can actually be more nutritious than fresh food that has sat in the grocery for days. Frozen fruits, in particular, may retain more Vitamin C than fresh fruit that has been abused in transport or storage. Do not buy packages with ice crystals on the outside; this indicates that the food has thawed and been refrozen. When buying frozen fruits and vegetables, pack them in a double bag and get them home as fast as possible. Your home freezer should stay at 0 degrees F (that is 32 degrees below freezing).

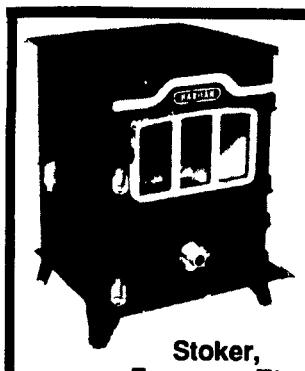
The extended heating process of commercial canning partially destroys some vitamins, especially Vitamin C and some of the B vitamins, as well as Vitamin A. Minerals survive heating. Storing canned vegetables for more than a year can increase nutrient loss unless room temperature is kept below 65 degrees F. Though most canned produce lacks the flavor and texture of fresh or frozen, from a nutritional standpoint it is certainly worth eating.

Lebanon Society 20

Farm Women Society 20 held a family picnic at Levitz Park.

Plans were finalized for the food stand at the District FFA Show on July 23. Members volunteered to bake things and work at the stand at the Lebanon Area Fairgrounds for the District Show.

The next meeting will be held on August 13 at Carol Hershey's home.



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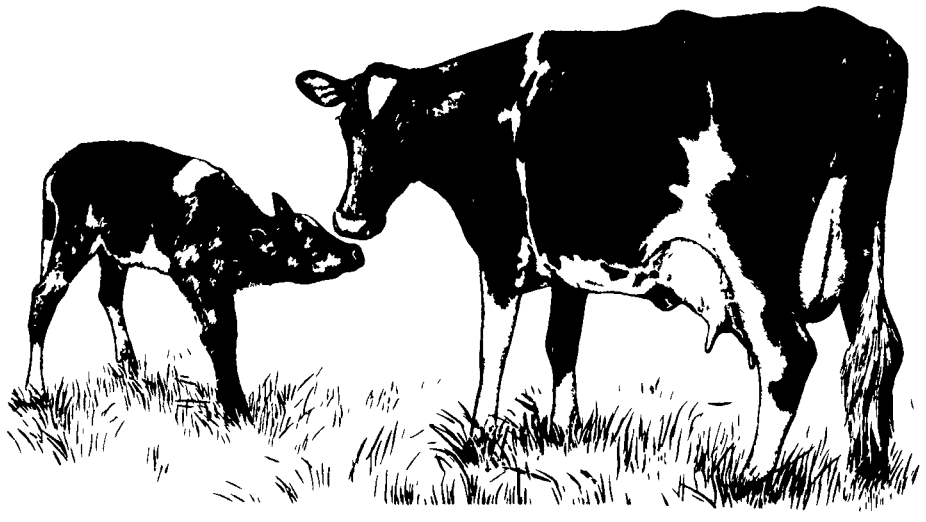

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The Microwave Times

by:

Janet L. Sadlack

Summer Zucchini

What do I do with all this zucchini? It's a wonderful vegetable, but gets tiring when served 5 days in a row. To help you add variety to summer meals, serve it sometimes as a vegetable and other times sneak it into soups, cakes and bars.

Remember, too, to shred some and store in the freezer for delicious cakes, breads and bars throughout the winter months. Just package the amount of shredded zucchini your recipes specify so you can microwave it 30 to 40 seconds to thaw and add to the batter. Label each package so you know the quantity. Also, make up extra cakes, breads and bars and have in the freezer ready for back-to-school needs that will soon be upon us.

Sliced zucchini and colorful cherry tomatoes are flavored with crunchy sesame seed for a delicious accompaniment to grilled meat or poultry.

Sesame-Zucchini Saute

1 small onion, sliced
2 tablespoons sesame seed
3 tablespoons margarine or butter
¼ teaspoon salt
¼ teaspoon garlic salt
¼ teaspoon oregano leaves
3 stalks celery
2 medium zucchini
1 cup cherry tomatoes, if desired

1. Combine onion, sesame seed and margarine in 1-quart glass casserole.

2. MICROWAVE (high), uncovered, 3 to 4 minutes or until onion is tender. Add salts and oregano. Add celery and zucchini, to casserole; mix lightly. Cover with casserole lid.

3. MICROWAVE (high) 4½ to 5½ minutes or until vegetables are desired doneness. Mix in cherry tomatoes.

About 5 Servings.

Nutrition Info/Serving: 101 calories, 2g protein, 9g fat, 4g carbohydrate, 319mg sodium, 0mg cholesterol.

This is an ideal soup for starting a meal, and with warm weather here, note that it can also be served chilled. Other vegetables such as broccoli, asparagus or cauliflower can be used in place of the zucchini for interesting variations. Or, use a combination of vegetables.

Zucchini Soup

1 large or 2 medium zucchini, unpeeled
2 medium onions, thinly sliced
2 teaspoons instant chicken bouillon
½ teaspoon salt
¼ teaspoon oregano leaves
¼ teaspoon basil leaves
¼ cup water
¼ to ½ cup light cream or milk, if desired

1. Slice zucchini into 1-quart casserole. Add remaining ingredients except cream. Cover with casserole lid.

2. MICROWAVE (high) 8 to 10 minutes or until vegetables are tender, stirring once. Pour mixture into blender container or bowl of food processor. Process until smooth. Blend in cream until desired consistency. Serve hot or chilled.

About 3 Servings

Nutrition Info/Serving: 65 calories, 3g protein, 3g fat, 9g carbohydrate, 631mg sodium, 7mg cholesterol.

This deliciously moist cake makes good use of zucchini from the garden. The whipped creamy-type frosting adds a nice finishing touch without the added calories of real whipped cream.

Zucchini Cake

Frosting:
⅓ cup sugar
2 tablespoons flour
⅓ cup milk
¼ cup margarine or butter
½ teaspoon vanilla

Cake:
1¼ cups sugar
⅔ cup oil
½ teaspoon vanilla
2 eggs
1⅓ cups unsifted all-purpose flour
¾ teaspoon salt
1¼ teaspoons soda
1½ teaspoons cinnamon
1½ cups shredded, unpeeled zucchini
⅓ cup chopped nuts

1. Combine sugar, flour and milk in 2-cup glass measure.

2. MICROWAVE (high), uncovered, 2 to 2½ minutes or until mixture boils and thickens. Refrigerate while preparing cake (at least 1 hour).

3. For cake, blend together sugar, oil and vanilla. Beat in eggs, one at a time. Mix in remaining ingredients until thoroughly combined.

4. Pour into 8-inch square glass baking dish, greased on bottom only; spread evenly in pan.

5. MICROWAVE (medium-50% power) 10 minutes, rotating dish once.

6. MICROWAVE (high) 7 to 8 minutes or until no longer doughy, rotating dish twice. Cool.

7. Complete frosting by microwaving margarine 10 to 15 seconds or until slightly softened (don't allow to melt). Beat with mixer until creamy. Slowly beat in cooled milk mixture. Beat until fluffy. Blend in vanilla. Spread on cooled cake. If desired, sprinkle with nutmeg.

About 9 Servings.

Nutrition Info/Serving: 450 calories, 5g protein, 26g fat, 53g carbohydrate, 372mg sodium, 48mg cholesterol.

Here is a flavorful way to prepare some of the abundance of your cabbage and zucchini harvest. About 100 calories per serving.

Stir-Fry Cabbage And Zucchini

½ large head cabbage, shredded (about 6 cups)
1 medium onion, thinly sliced
1 clove garlic, finely chopped
3 tablespoons margarine, oil or bacon drippings
3 medium zucchini, sliced (about 3 cups)
¼ teaspoon salt or seasoned salt
¼ teaspoon pepper

1. Combine cabbage, onion, garlic and margarine in 2-quart glass casserole. Cover with casserole lid.

2. MICROWAVE (high) 7 to 9 minutes or until cabbage is just about tender, stirring once. Stir in zucchini. Cover.

3. MICROWAVE (high) 8 to 9 minutes or until tender, stirring twice. Stir in salt and pepper.

About 6 Servings.

Tips: For variety, add with the salt and pepper ½ cup sliced pitted ripe olives or ¼ cup crisp bacon bits.

Nutrition Info/Serving: 80 calories, 1g protein, 6g fat, 7g carbohydrate, 172mg sodium, 0mg cholesterol.

Janet Sadlach is editor of Microwave Times, a bi-monthly microwave cooking newsletter. To subscribe, send $11.95 for one year or $19.95 for two years. Microwave Times, Box 1271-P, Burnsville, Mn. 55337.

Hand Washing Versus Machine Washing

Many garments today contain labels giving hand washing instructions. Hand washing is a restrictive care process which reduces the degree of mechanical action a fabric receives. This type of care instruction is usually given because the garment cannot withstand the excess rubbing or agitation of a machine washing process. Machine washing on a gentle cycle is not acceptable because this does involve some agitation that the garment may not be able to withstand. Color losses from machine washing are likely to be more intense due to the excessive agitation. Felting shrinkage is also likely to occur on soft wools when machine washed. Although the amount of agitation is reduced on a gentle cycle, adverse effects may still occur. When hand washing instructions are given, the garment should be processed without twisting, wringing, or agitation. The garment should be squeezed gently by hand to remove any excess moisture and laid flat to dry.

Source: Clothes and Care Gazette June 1991.

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Ida's Notebook

Ida Risser

It is not easy to accept change in our lives and the older we are the harder it seems to be.

There are so many changes from being an infant to being a kindergartener and from being a teenager to being an adult. The food we eat changes, the things that interest us change and the gradual separation from our parents are all necessary occurrences. But at that time in our lives, we are energetic and more flexible.

As we become older we become set in our ways and change is not welcome. In the morning after a breakfast of cereal and fruit, I read the newspaper a bit and then plan my day's work in familiar surroundings. I've grown accustomed to the view of the river and the wild geese from the front porch and of a sweeping view of the meadow from the sink window. From the north window I look into a secluded backyard with a picnic table surrounded by blueberry bushes, a mock orange bush and a forsythia bush. These are such familiar sights and as I contemplate leaving for a new house -- I despair.

Oh, I realize that limitations will come into our lives and we should appreciate a one-story house. We can no longer run as fast or jump into and get out of a car as fast as before.

It is just that change seems devastating as we think of the future. I've accumulated so many little things over the years and it will be hard for me to part with them. But, one shouldn't carry a lot of baggage along to a new home.

In my mind I cannot imagine moving this fall but I guess we will survive by living a day at a time. There is no other way but that we must accept change.

Baseball food beyond peanuts and Cracker Jack.... At Anaheim Stadium, baseball fans are standing in line for the Italiano Potato—a giant tuber stuffed and baked with Provolone, Italian sausage, marinara sauce and Parmesan cheese. And, for dessert, an ice cream sundae topped with hot fudge sauce and served in a small Angels baseball helmet is a top-selling choice.

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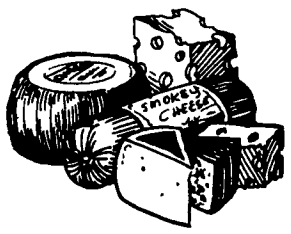
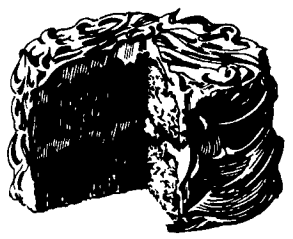


Home On The Range



Blueberry Specials

Fruits are an important source of fiber and many nutrients. Although the actual amount of nutrients may seem small, their contribution is significant if 2 to 3 servings of fruits are eaten daily.

Did you know that 1 cup of unsweetened blueberries offer 30 percent of U.S. RDA, 129 milligrams of potassium, 4.4 grams of dietary fiber, 1.0 gram protein, 0 milligrams salt, 0.6 grams fat, and 82 calories.

Select ripe blueberries since unripe berries do not become sweeter after the are picked.

Blueberries should be refrigerated immediately after harvest. Do not wash blueberries before storing because moisture allows mold to grow. Instead, wash blueberries just prior to using.

Store blueberries in a container with a loose cover. Depending upon the initial freshness of the berries, they can be stored in the refrigerator for 2 days to 1 week.

FRESH BLUEBERRY SAUCE

2 cups fresh blueberries
⅓ cup sugar
1 tablespoon fresh lemon or lime juice
½ teaspoon vanilla

Wash blueberries and crush in saucepan. Add sugar and fresh lemon or lime juice. Mix well. Bring to a boil and boil 1 minute, stirring constantly. Add vanilla. Chill. Serve over puddings, cakes, waffles, pancakes or ice cream. Makes 1½ cups.

FROSTY BLUEBERRY CUSTARD

2 cups fresh or frozen blueberries
Low-calorie sweetener to equal ½ cup sugar
4 eggs
2 cups buttermilk
1½ tablespoons lemon juice
2 envelopes unflavored gelatin

Sprinkle sweetener on blueberries in bowl. Set aside. Beat eggs, milk, juice and grated rind in saucepan until well blended. Sprinkle with gelatin. Let stand one minute. Cook over low heat, stirring constantly until mixture coats a metal spoon.

Pour most of the custard into a 5-cup mold. Fold in berries, very gently, so they remain whole and do not turn entire custard blue. Pour remaining custard on top.

Chill until set. Garnish with fresh strawberry slices and mint leaves.

Cecilia Glembocki
N.J.

FRESH BLUEBERRY MUFFINS

2 cups unsifted all-purpose flour
3 tablespoons brown sugar
3 teaspoons baking powder
½ teaspoon salt
1 egg
¼ cup butter, melted
1 cup milk
1 cup fresh blueberries
2 tablespoons granulated sugar

In large bowl, mix together flour, brown sugar, baking powder, and salt. In small bowl, beat together egg, melted butter, and milk; add all at once to flour mixture and stir until just moist. Fold in blueberries. Spoon into greased or paper-lined muffin cups and sprinkle with granulated sugar. Bake at 425 degrees for 20 to 25 minutes or until toothpick inserted in middle comes out clean. Serve warm. Makes 12 muffins.

BLUEBERRY COBBLER

2 tablespoons butter
1 cup flour
½ cup milk
2 teaspoons baking powder
½ cup sugar
½ tablespoon salt
2 cups blueberries
1 cup sugar
1 cup boiling water

Mix first six ingredients and spread over bottom of a well-buttered pan. Put 2 cups of blueberries over dough mixture. Put 1 cup sugar over blueberries. Add 1 cup boiling water and dot with butter. Bake at 315 for 35 to 45 minutes. After baking, the dough will be on the top, the blueberry sauce on the bottom.

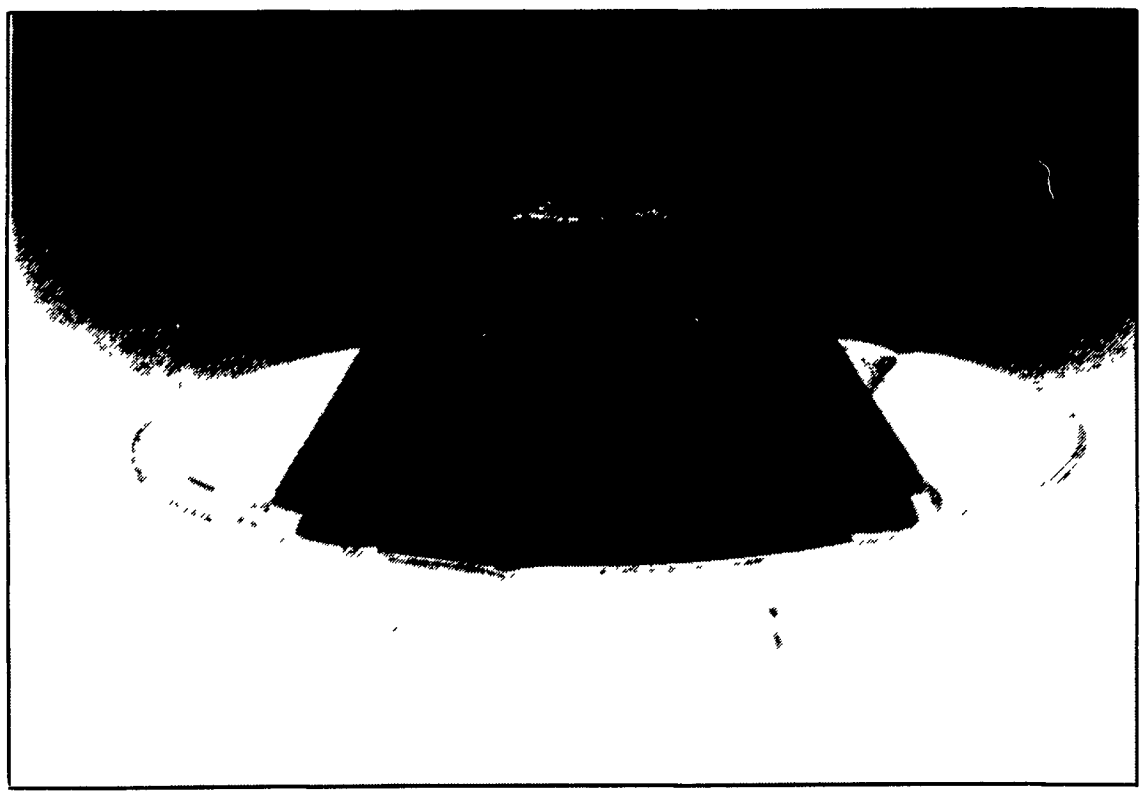
Michelle Ryan
Dauphin Co. Dairy Princess

BLUEBERRY TORTE

1¼ cups plus 2 heaping tablespoons flour
1 stick butter, melted
¼ cup plus 2 tablespoons sugar
2 boxes vanilla pudding
3 cups milk
1 #2 can blueberries
Whipped cream

Mix 1¼ cups flour, butter, and 2 tablespoons sugar. Press into 2-quart baking dish. Bake at 425 degrees until brown. Cool. Cook vanilla pudding and milk; cool and spread on top of crust. Combine blueberries, remaining sugar and flour, cook until thickened. Cool and spread on pudding; chill in refrigerator. Serve with whipped cream. Makes 12 serving.s

Peggy Staub
1976 PA Dairy Princess



Dazzle your taste buds with a cool dessert, Frosty Blueberry Custard. This dieter's dream has only 97 calories per serving, but it is not light on nutrition.

SOUR CREAM BLUEBERRY CAKE

½ cup soft butter
1 cup sugar
3 eggs
2 cups sifted all-purpose flour
1 teaspoon baking powder
1 teaspoon baking soda
½ teaspoon salt
1 cup sour cream
1 teaspoon vanilla
1 teaspoon ground cardamom
2 cups blueberries
½ cup brown sugar

Cream butter and sugar; add eggs, one at a time, beating well after each addition. Sift dry ingredients together; add gradually to egg mixture, alternating with sour cream, ending with flour mixture. Stir in vanilla and cardamom. Fold in 1 cup blueberries. Pour half the batter into a well-greased and floured 9x13x2-inch pan. Cover with remaining blueberries. Sprinkle with brown sugar. Top with remaining batter. Bake at 325 degrees for 45 to 50 minutes or until toothpick inserted in center comes out clean. Cool in pan 10 minutes. Remove from pan and place on rack to finish cooling.

BLUEBERRY CAKE

1 cup shortening
1½ cups sugar
2 teaspoons vanilla
4 eggs, separated
3 cups sifted flour
½ teaspoon salt
⅔ cup milk
½ cup sugar
3 cups blueberries
1 tablespoon flour
2 teaspoons baking powder
Confectioners sugar

Cream together shortening and 1½ cups sugar. Add vanilla and egg yolks. Beat until light and fluffy. Sift together flour, baking powder, and salt. Add alternately to cream mixture with milk. Beat egg whites until stiff; gradually add ½ cup sugar. Fold into batter. Add blueberries mixed with 1 tablespoon flour. Pour into greased 13x9x2-inch pan. Bake in 350 degree oven for 50 minutes or until cake tests done. When cool, sprinkle with confectioners sugar.

Janice A. Buhl
Erie

BLUEBERRY GRAHAM CRACKER SQUARES

2½ cups crushed graham crackers
1 8-ounce package cream cheese
1 16-ounce can blueberry pie filling
2 cups whipping cream, whipped
1 cup confectioners sugar

Layer bottom of 9x13-inch cake pan with crushed graham crackers. Cream together all remaining ingredients except blueberries. Spread evenly over graham crackers. Top with blueberry pie filling. Refrigerate. Makes 12 servings.

Vicki Basehore
1981 Cumberland Co. Dairy Princess

BLUEBERRY MUFFINS

2 tablespoons butter
⅔ cup sugar
½ cup milk
1 egg
¼ teaspoon salt
1½ cups flour
1 teaspoon baking powder
1 cup blueberries, fresh or frozen

Cream butter, sugar, and egg. Add milk. Add dry ingredients. Fold in blueberries. Sprinkle a bit of sugar on top. Bake at 350 degrees about 30 minutes.

Harrisburg Reader

REAL

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date.

August

3- Tomatoes
10- New Ways With Vegetables
17- Low-Fat, Low-Sugar Recipes

Featured Recipe

The National Beef Cook-Off Contest will be held at Colorado Springs on September 22 through 24.

The cook-off will be held at Ray and Dorthy Powers' ranch that has approximately 30,000 acres, 600 crossbred cows, and 200 purebred Gelbrich cows.

If you can't attend, you may at least enjoy the same fare the guests will eat - Rib Eye Steaks.

Rib Eye Steaks 'N Seasoned Vegetable Kabobs
(Rib Eye steaks will be served at the picnic)

Preparation time: 15 minutes
Microwave cooking time: 8 to 9 minutes
Cooking time: 15 to 20 minutes

3 beef rib eye steaks, cut 1 inch thick (about 2 pounds)
6 small red potatoes (3 ounces each), cut in half
4 teaspoons minced fresh oregano leaves, divided
¼ teaspoon ground red pepper
2 medium yellow squash, cut into 1-inch pieces
3 tablespoons butter, melted
1 large clove garlic, minced
Salt and pepper to taste

Place potatoes in 11¾ x 7½ -inch microwave-safe baking dish. Cover with plastic wrap, vent and microwave at HIGH 3 minutes. Rearrange potatoes and continue cooking at HIGH 3 to 4 minues or until potatoes are barely fork tender. Meanwhile, combine 2 teaspoons oregano and red pepper; sprinkle on both sides of beef rib eye steaks. Place steaks on grid over medium coals*. Grill steaks 15 to 20 minutes to desired doneness (rare to medium), turning once. Meanwhile, alternately thread cooked potatoes and squash on six, 8-inch skewers. Combine butter, garlic and remaining oregano; brush half of the mixture over vegetables. Place kabobs around steaks on grid during last 10 minutes of cooking, turning and brushing with remaining butter mixture after 5 minutes. Season steak and vegetables with salt and pepper to taste. 6 servings.

*Test about 4 inches above coals for **medium** with 4-second hand count.

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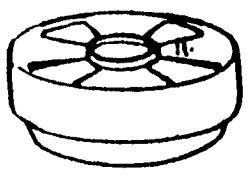

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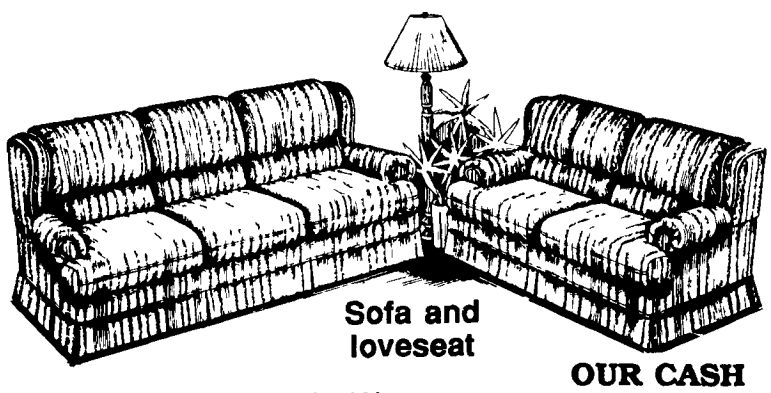

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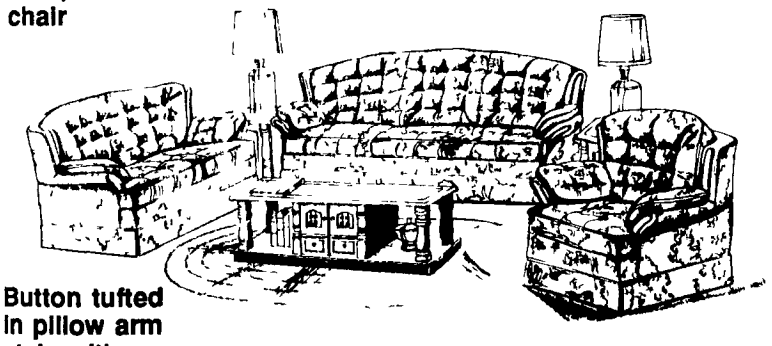

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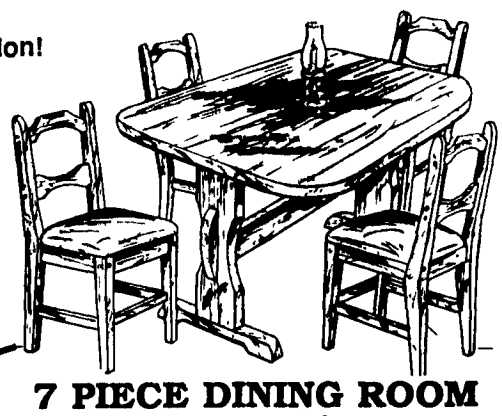

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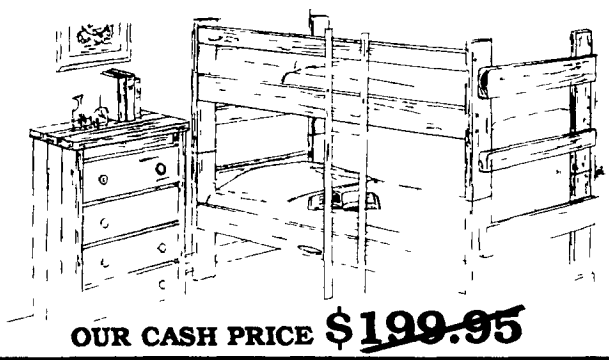

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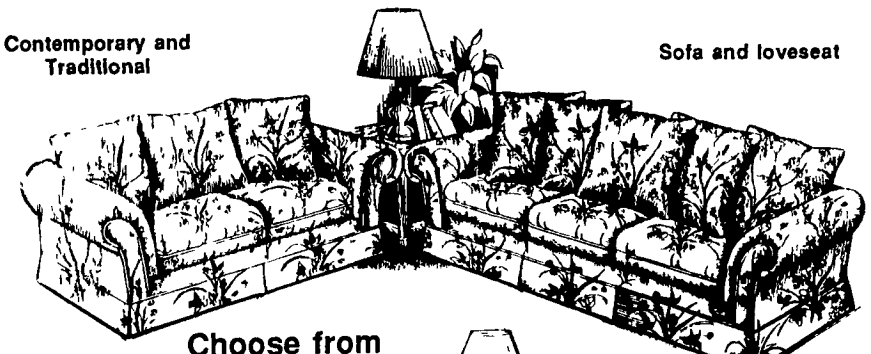

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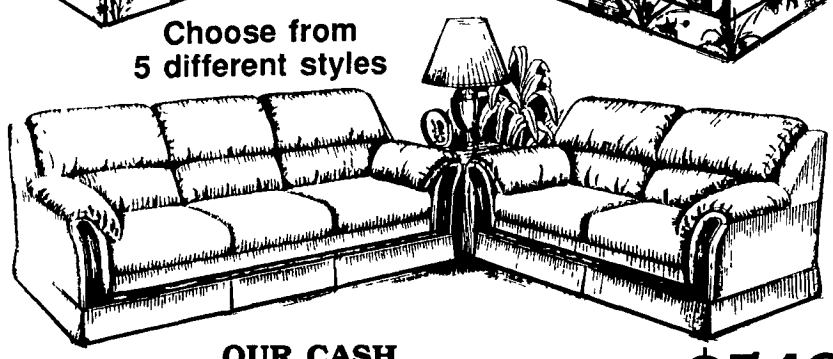

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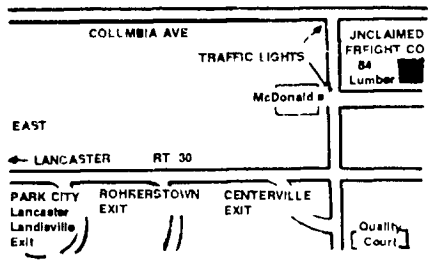

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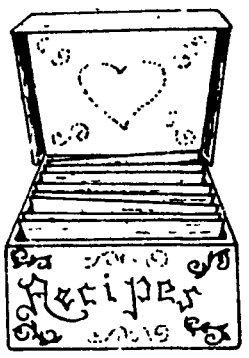

Cook's Question Corner

If you are looking for a recipe but can't find it, send your recipe request to Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION — Mrs. Jonas Troyer, Wyoming, Del., would like recipes for both lemon filling and peanut butter filling used in doughnuts.

QUESTION — Margaret Shaud, Columbia, would like to know how to make goatmilk candy that tastes like taffy in vanilla, chocolate, and strawberry flavors.

QUESTION — Barb Minich of Shermansdale would like a recipe for tuna casserole that contains Monterey Jack cheese, pimento, and Bisquick.

QUESTION — Loretta Zimmerman of Manheim would like a recipe for tomato sauce that tastes like that used by Chef Boyardee Raviola.

QUESTION — Connie Weaner of Gettysburg would like a recipe for Skippy Peanut Butter Calico Fudge. She said the recipe appeared on the Skippy peanut butter jar when she was a little girl.

QUESTION — Hazee Few of Keymar, Md., would like a recipe for Feistata, a type of Mexican pizza.

QUESTION — Mrs. C. Zielinski of Strykersville, N.Y., would like to know how to prepare winter wheat that she has grown for bread.

QUESTION — George Spencer of Hopewell, NJ, would like to know how to make buttermilk. Can milk be store bought or must it be raw?

QUESTION — Mr. and Mrs. Alfonso Troina, East Hanover, NJ, would like a recipe for garlic pickles.

QUESTION — Roland G. Kamoda, Monongahela, would like to know what one uses to grate horseradish. He would also like to know where to mail order jalapano hot peppers and how to make a good hot sauce.

QUESTION — A Millmont reader would like a recipe for vegetable lasagna.

QUESTION — Mrs. C.M. Haas, Monocacy Station, wants a recipe for sweet potato biscuits that tastes like those served at English's in Maryland.

QUESTION — Catherine Shearer of Greencastle would like a bread recipe that is baked in wide-mouth pint jars.

QUESTION — Betty Pierce of Ephrata is interested in a recipe for Hoppin' John, which she believes includes rice and peas.

QUESTION — Carla Histand of Charlottesville, Va., would like a recipe for macaroni salad that tastes like that from Shady Maple Farm Market. She writes that the salad is a hit in her family. Since they moved to Virginia they can no longer purchase it.

QUESTION — Dorothea R. Coverdale, Harrington, Del., would like the recipe for Zucchini Rings that appeared in the paper last summer. She also would like the recipe for freezer corn that a woman by the name Delores who submitted last year.

QUESTION — Anne Fenley, Perkasie, would like a recipe for Philadelphia cheese steak hoagies.

QUESTION — A Lancaster reader would like someone to sell her home-canned peaches and home-frozen corn.

QUESTION — Esther Burkholder, New Providence, wants a recipe for pickled jalepano peppers.

QUESTION — Barb Gayman, Chambersburg, would like a recipe for orangeade made from orange juice concentrate or fresh oranges.

QUESTION — The Home On The Range column will soon be featuring recipes for healthy eating. If you have a recipe or have methods you use to adapt regular recipes to make them healthier, please send them to us.

QUESTION — Loretta Baner would like an oatmeal raisin cookie recipe without sugar. *Last year the recipe appeared in the recipe section. I made it and everyone loved it. Since then I have misplaced it.*

ANSWER — Liquid whole eggs with no additives are now available at Willow Valley Market, Lancaster.

ANSWER — Tina Forry requested a recipe for salt dough pies. Thanks to Susan Brechbill, Lincoln University, for sending an answer.

Salt Sculpture Dough

2 cups flour
2 cups salt
1 cup water

Combine flour and salt in a bowl. Mix well with a spoon. Add water a little at a time, mixing as you pour to form a ball. Knead 7 to 10 minutes until it is smooth and firm. Keep in a plastic bag to keep it from drying out. For each ¼ -inch thickness, bake at 325 to 350 degrees for 30 minutes or until golden brown.

ANSWER — James Coffey of Elkton, Md., wanted to know how to can sugar pod peas. Thanks to Mrs. Ann M. Kramer, Newmanstown, for sending a recipe that her family enjoys. Coffey would also like a recipe to can sweet and sour sugar pod peas, for which we did not get an answer.

Canning Peas, Sugar Peas, Snap Peas

14 pounds fresh peas is needed per canner load of 7 quarts or 9 pounds for pints. A bushel weighs 30 pounds and yields 12 to 20 quarts, an average of 2 fresh pounds per quart.

Select filled but tender crisp pods. Discard diseased pods. Wash, snap off ends.

Raw pack: Pack raw pods tightly into clean jars to within 1 inch of top. Add 1 teaspoon of salt per quart, if desired. Add fresh boiling water, leaving 1-inch headspace. Adjust lids and process in pressure canner. Pints - 20 mintes at 10 pounds pressure. Quarts - 25 minutes a 10 pounds pressure.

ANSWER — Linda Beiler of Ronks requested a recipe for homemade energy bars using carob as the topping. Thanks to Laurie Donaldson, Stewartstown, for sending a recipe.

Hi-Energy Bars

1 cup uncooked, old-fashioned rolled oats
½ cup coconut shreds
⅛ cup wheat germ
⅓ cup sunflower seeds
1 tablespoon sesame seeds
⅛ cup honey
1 tablespoon honey
1 tablespoon oil
1 tablespoon cold water
⅓ cup almonds, slivered
⅛ cup raisins

In large bowl, mix oats, coconut, wheat germ, sunflower seeds, and sesame seeds. Combine honey and oil and add to dry ingredients and mix well. Add water, a little at a time, until mixture is crumbly.

Pour mixture into shallow baking pan lightly brushed with oil. Spread evenly to edges. Bake in oven, stirring every 15 minutes about 1 hour. Add almonds and bake until mixture is light brown and dry. Cool, add raisins. (At this point, mixture can be used as cereal).

In mixing bowl, combine 2 cups of above with 2 eggs. Spread on cookie sheet into 6x8-inch shape that is ¼ -inch thick. Press firmly. With sharp knife, cut into bars.

Bake 20 minutes in 300 degree preheated oven. Cool and break apart. Wrap individually and store in covered container.

ANSWER — Grace Ikeler, Bloomsburg, requested instructions to make beef jerky. Thanks to Barb Gayman, Chambersburg, for sending a recipe.

Beef Jerky

3 pounds lean beef, round, sirloin, etc.
1 teaspoon onion powder
1 teaspoon garlic powder
½ teaspoon pepper
⅓ cup Worcestershire sauce
¼ cup soy sauce
4 tablespoons catsup
½ teaspoon hickory smoke salt

Blend seasonings and pour over raw meat that has been sliced into strips about ¼ -inch thick. Marinate in a tightly-covered container in the refrigerator for 1 to 2 hours, stirring several times to make sure all meat is marinated. Place meat single layer on trays of food dryer. Dry on high (140 degrees) for approximately 10 to 12 hours. (Dry means no moisture in meat and it cracks without breaking when folded).

I then freeze it to prevent spoilage, and it's ready to eat right from the freezer.

I have not tried oven drying, but understand that it can be done by placing meat on racks single layer in a 150 degree oven for 10-12 hours. Keep oven door open a small crack. Place foil on bottom of oven to catch drippings.

(Turn to Page B9)

Canning For The Diabetic

HARRINGTON, DE — Canning fruit without sugar — All fruit and fruit juices can be successfully canned without sugar writes Dorothea R. Coverdale of Harrington, Delaware, for sending instructions and recipes.

Canning for sugar free diet: **Hot-pack:** Preheat fruits over low heat in small amount of water. Pack hot fruits and cover with juice from precooking kettle. Process according to time table. **Raw pack:** Pack fruit raw. Add fruit juice to within 1½ inches of top of jar. To obtain fruit juice, crush thoroughly ripe fruit and bring to boil over low heat. Strain through clean cloth. Process jars with water of fruit juice same time as fruits packed with syrup.

Artificial Sweeteners: Some artificial sweeteners may be used in canning and freezing. Check manufacturer's recommendations before using and follow recommendations as to use and quantity.

Write to American Diabetics Association, Inc., 18 E. 48th St., New York, New York 10017 for further information for the diabetic.

Sugar-Free Freezing Of Fruits

Preparing fruits: Work with a small amount of fruit at a time to allow for quick handling and prompt freezing. Wash the fruit in cold water, and if necessary, wash a second time, but always handle it gently. Never allow fruit to stand in water. Lift from the water and drain. When fruit is drained well, remove stems from berries; pits from cherries, plums, apricots, peaches and prunes, and peel from apples, peaches and pears. Peaches and apples can be sliced or cut into halves or quarters. Strawberries are sometimes sliced or crushed. To prevent discoloration after peeling, place apples, apricots, peaches and pears in cold water and lemon juice — 1 gallon water and 3 tablespoons lemon juice or use Ascorbic Acid mixture following manufacturers directions. Do not allow them to stand in the solution any longer than necessary. Drain well before packing. Sprinkle dry ascorbic acid over peaches, pears, pineapple, apples and apricots. Pack all fruits in jars to within 1 inch of top. Put on cap, screw band tight. Freeze immediately.

Peach Jam

1 quart peeled peaches
3 to 4 teaspoons artificial sweetener
2 tablespoons lemon juice
1 box powdered pectin

Crush peaches in saucepan. Stir in lemon juice, powdered pectin and artificial sweetener. Bring to boil and boil 1 minute stirring constantly. Remove from heat. Continue to stir 2 minutes. Pour into sterilized half-pint jars to within ¼ inch of top. Put on cap, screw band tight. When cool, store in refrigerator. Yield: 2½ half pints.

Strawberry Jam

1 quart cleaned strawberries
3 to 4 teaspoons artifical sweetener
1 box powdered pectin
1 tablespoon lemon juice

Crush strawberries in saucepan. Stir in lemon juice, powdered pectin and artificial sweetener. Bring to boil and boil 1 minute stirring constantly. Remove from heat. Continue to stir 2 minutes. Pour into sterilized half-pint jars to within ¼ inch of top. Put on cap, screw-band tight. When cool, store in refrigerator. Yield: 2½ half pints.

(Turn to Page B9)

Canning For The Diabetic

(Continued from Page B8)

French Pickles

1 quart carrots (diced)
1 quart celery (cut fine)
1 quart lima beans (small)
1 quart small green cucumbers (cut fine)
1 quart corn (cut from cob)
1 quart onions (chopped fine)
1 quart green tomatoes (sliced fine)
½ quart sweet red peppers (cut fine)

Cook each vegetable separately until vegetables are barely tender. Season to taste with salt. Drain well. Add:

½ cup white mustard seed
½ cup turmeric
1 ounce celery seed

Mix thoroughly, cover with vinegar and let come to the boiling point, stirring frequently. Pack into sterilized jars to within ½ inch of top. Process in boiling water bath 10 minutes.

Sweet Spiced Pickles

5 pounds small cucumbers
½ cup salt
2 cups vinegar
2 cups water
3-4 tablespoons artificial sweetener
1 teaspoon cinnamon
¼ teaspoon ground allspice
¼ teaspoon ground cloves

Scrub cucumbers, place in bowl with salt and add 3 cups water. Let stand 24 hours. Rinse in cold water, then in boiling water, drain. Pack cucumbers in sterilized jars to within ½ inch of top. Combine remaining ingredients, bring to a rapid boil. Pour over cucumbers to within ½ inch of top. Put on cap, screw band firmly tight. Process in boiling water bath 10 minutes. Yield: 8-10 pints.

Grape Jelly

2 tablespoons unflavored gelatin
1 pint & 8 oz. unsweetened grape juice
2 tablespoons lemon juice (strained)
2 tablespoons artificial sweetener

In kettle, soften gelatin in grape juice and add lemon juice. Bring to a boil, dissolving gelatin. Boil 1 minute. Remove from heat. Stir in liquid sweetener. Pour into sterilized jelly glasses or half-pint jars to within ½ inch of top. Cover with paraffin or put on cap, screw band tight. When cool store in refrigerator. Yield: 4 half-pints.

Tomato Sauce

18 tomatoes
2 green peppers
2 medium onions
3 tablespoons artificial sweetener, or to taste
2 teaspoons salt
1 teaspoon ground cinnamon
½ teaspoon ground cloves
1 teaspoon allspice
2 cups vinegar

Peel, core, and chop tomatoes. Chop peppers and onions fine. Combine all ingredients. Boil slowly 4 hours or until thick. Fill boiling hot to within ½ inch of top of jar. Process 10 minutes in boiling water bath.

Grape Jelly

Made with Commercially Canned Juice

1½ cups grape juice
½ pkg. powdered pectin (2 tablespoons)
1¼ teaspoon artificial sweetener
¼ cup glycerine (6 oz.)

Simmer grape juice about 3 minutes. Add powdered pectin and glycerine stirring constantly. Bring to a full, rolling boil and boil 1 minute. Remove from heat, add artificial sweetener. Pour into sterilized jelly glasses or half-pint jars to within ½ inch of top. Cover with parafin or put on cap, screw band tight. When cool store in refrigerator. Yield: 1½ half-pints.

Apple Jelly

Made with Commercially Canned Juice

2 tablespoons unflavored gelatin
1 quart unsweetened apple juice
2 tablespoons lemon juice (strained)
2 tablespoons artifical sweetener

In kettle soften gelatin in apple juice and add lemon juice. Bring to a boil dissolving gelatin, boil 1 minute. Remove from heat. Stir in liquid sweetener. Pour into sterilized jelly glasses or half-pint jars to within ½ inch of top. Cover with paraffin or put on cap, screw band tight. When cool store in refrigerator. Yield: 4 half-pints.

Cook's Question

(Continued from Page B8)

ANSWER — Roland Kamoda wanted a good, hot sauce recipe. Thanks to Esther Burkholder, New Providence, for sending a recipe her family likes.

Hot Sauce

16 cups peeled, chopped tomatoes, drained
2 cups chopped onion
2 cups chopped green pepper
1 cup green chili peppers, chopped
8 small cloves garlic, minced
2 teaspoons salt
2 teaspoons chile powder
1 teaspoon ground cumin
2 12-ounce cans tomato paste

Combine all ingredients. Simmer uncovered for 30 minutes. Put in jars and process 15 minutes. Yields 8 to 10 pints.

Variation: For a real hot sauce, add all hot peppers instead of sweet green peppers.

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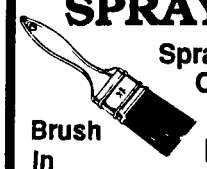

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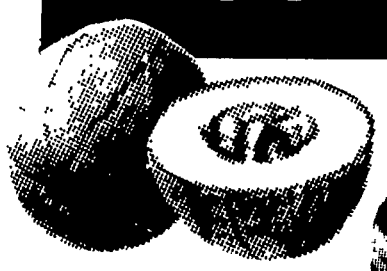

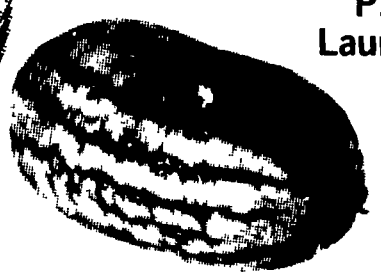

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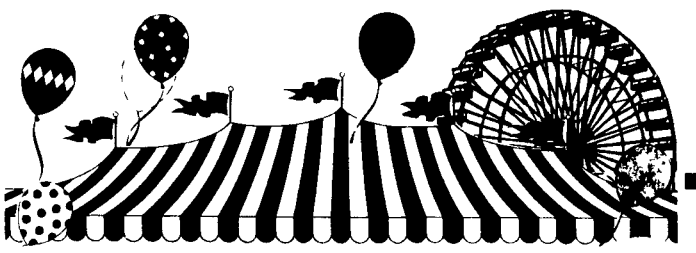

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	4:00 p.m. - Isshinryu Karate School Demonstration
	5:00 p.m. - Crown Fair Queen
	6:00 & 8:00 p.m. - Paula Frasier and the Montana Band
	7:00 p.m. - Intermission Cake Auction
Sunday, JULY 28	10:00 a.m. - Main Exhibit Building Open
	10:00 a.m. - Craft Show in Show Tent
	11:00 a.m. - 2:00 p.m. - Ham Bar-B-Q
	12:30 p.m. - Horse Club Demonstration (Horse Ring)
	1:00 p.m. - Dog & Pet Show (Horse Ring)
	1:00 p.m. - Volleyball Tournament
	2:00 p.m. - Music by Mark Rissinger (Gospel & Country)
	3:00 p.m. - Extra Special "Seeing Eye Puppy" Demo
	7:00 p.m. - Vesper Service with Jacob Ensminger Family
Monday, JULY 29	8:30 a.m. - 4-H & FFA Swine Show
	9:00 a.m. - 4-H & FFA Showmanship and Fitting Contest
	5:00 p.m. - Breeding Sheep & Dairy Goat Show
	6:30 & 8:00 p.m. - Boombas Band in Pavilion
	7:00 p.m. - Truck Pull And Monster Truck Racing, $5.00
Tuesday, JULY 30	9:00 a.m. - Dairy Type Show (Open & Youth)
	2:00 p.m. - Senior Citizens Young at Heart Dance Group
	5:30 p.m. - Sheep Lead Line Class
	6:30 & 8:00 p.m. - "Energy" Youth Entertainment in Pavilion
	7:00 p.m. - 4-H Best Bred and Owned followed by Selection of Supreme Champion
	7:00 p.m. - Tractor Pulls, 4x4 Truck Pulls And 2 WD Trucks
Wednesday, JULY 31	12:00 p.m. - Beef Show
	6:00 p.m. - Sheep Blocking Contest
	6:30 p.m. - Big Wheel Races (Track) Followed by
	7:30 p.m. Farmers Contest Night
	7:30 p.m. - Hoedown - Glenn Eckert and the Hayseeds - Caller Ken Saul
Thursday, AUGUST 1	1:00 p.m. - Farmers Tailgate Market
	2:00 p.m. - 8:00 p.m. - Chicken Bar-B-Q
	6:00 p.m. - Market Lamb Show
	6:30 & 8:00 p.m. - "The Hubcaps" in the Bandstand
	7:00 p.m. - 4-H Auction
Friday, AUGUST 2	9:00 a.m. - Open Holstein Show
	6:00 p.m. - Livestock Sale (Green Building) & World's Largest Sausage Pattie
	6:30 & 8.00 p.m. - Music by "The Nichols"

Kid's Korner

Aquariums Teach Kids Life Cycles Through 4-H Club

LOU ANN GOOD
Lancaster Farming Staff

LITITZ (Lancaster Co.) — Eight-year-old Brian Hollingsworth pointed to a fish in his aquarium and said, "It's a neat fish. It's fast. I like it the best."

The fish, called a Kukli Loach, lay motionless in the bottom of the tank until the water was slightly agitated. In a flash, the fish darted, zoomed, and swerved around the plants in the water.

Names like Albine Catfish and Cardinal Tetra easily roll off Brian's tongue. He learned the names of tropical fish because he joined a 4-H aquatic science program.

Don't let that big name scare you. It's actually just taking care of fish in a bowl or aquarium. It's a neat project to learn responsibility and have fun. The project doesn't need to cost a lot of money. Some kids have only one or two goldfish while others have large aquariums filled with tropical fish.

Brian explained that tropical fish and goldfish are called clean water fish while salt water fish need salt water in which to live. Tropical fish, since they originate in the tropical regions, need warmer water than gold fish.

Brian also has a Siamese Fighting Fish. He said, "I only have one because if I had two males, the fish would fight until one dies."

If Brian holds a mirror against the tank, the Siamese fish thinks it is another fish and spreads its purple and red gills, prepared to fight.

To begin his project, Brian went to a store called That Fish Place. He bought a small aquarium, gravel, rocks, sticks, plants, a filter and an air pump.

With the help of his father, who had raised fish when he was younger, Brian chose several varieties of fish. He only needs to feed the fish once a day.

The aquarium is set up in his bedroom so that Brian can see them as soon as he wakes up in the morning.

"I never forget to feed them," Brian said.

Occasionally, Brian needs to check the water's pH level. This shows the acidity or alkalinity of the water. Brian has a test kit that he has learned to use himself to measure the pH level. If the pH is wrong, he adds a few drops of a liquid from a specially marked bottle. It colors the water for a few hours, then he checks the level again until it is neutral.

Brian said, "You should change ¼ of the water in the tank every two weeks."

According to Brian, it is "real easy" to learn fish care. As part of his 4-H project, he has a booklet that explains everything he needs to know about caring for fish. The booklet was written by Paul Spiece who formerly hosted his own television show called "From Guppies to Groupers."

Brian needs to keep records of his fish such as when he purchased them, how much they cost compared to those at other stores and other basic information. If the fish die, Brian writes down when they died and why. Brian said fish usually die because the water isn't the right pH or temperature or maybe the fish are old.

The booklet has lots of interesting information about fish. For example, Brian learned that there are 22,000 different fish in the world.

The purpose of the 4-H club is to teach kids how to set up and maintain a beautiful, successful aquarium. Participants learn that different fish have different habits. The fish basically need a proper diet and water.

Fish raising is considered the second largest hobby in the U.S. Photography rates first, but some years, the popularity of raising fish hits the number one spot.

According to Zoann Parker, Lancaster County 4-H extension agent, the project teaches environmental science principals and helps youngsters understand the cycle of life.

Brian Hollingsworth thinks fish are really neat. He has joined the 4-H aquatic science club, which teaches him how to have a successful, beautiful aquarium.

"An aquarium is the perfect life cycle," she said. "The plants give off oxygen for the fish, the fish give off carbon dioxide for the plant."

That Fish Place, 237 Centerville Rd., Lancaster, PA 17603, is helping with the 4-H project. The store is the largest fish store in the world. It has more than 500 varieties of fish plus all the supplies needed. The price of gold fish starts at 29 cents, but you may pay as much as $300 for a Purple Tang fish. It is a brilliant purple fish with a yellow tail. The Purple Tang's natural home is the Red Sea.

That Fish Place offers a 10 percent discount to 4-H'ers who participate in the project. If you do not live near the store, you may call the toll free number 1 800 733-3829 and request a free catalogue. That Fish Place ships over the world. Make sure you tell them, you read about the 4-H project through this article; otherwise, you will need to pay $2 for the catalogue.

This is the first year for the aquatic science project. The participants can complete their record books with the help of their parents until a club is formed in the area.

For more information on the 4-H club, contact your local Penn State Extension office or call Zoann Parker at (717) 394-6851

Brian tells his sister, Carol, 10, about the Siamese Fighting Fish that will fight another male until he dies.

Did you know that there are 22,000 varieties of fish in the world? Brian Hollingsworth studies his 4-H aquatic science booklet to discover interesting facts about fish.

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Dairy princess stand on the reviewing stand during the Sullivan County Dairy Parade. Melanie Hottenstein, second from right, was chosen princess. Pictured from left are Tammy Gowin, 1990 Alternate Dairy Princess; Jennifer Pardoe, 1991 Alternate Dairy Princess, Sally Reibson, 1990 Alternate Pennsylvania and Sullivan County Dairy Princess, and Rev. Richard Reeser, master of ceremonies.

Coronation Sparks Sullivan Dairy Night

DUSHORE (Sullivan Co.) — The naming of a dairy princess sparked a night of festivities during the largest Dairy Parade ever held at Sullivan County.

Melanie Hottenstein captured the crown on June 15, by answering "What do you say when people make fun of you as a farm girl?" and "What is your favorite recipe using dairy products?"

Melanie and Alternate Dairy Princess Jennifer Pardoe were interviewed individually by three judges, Donna Brown, Wyoming County Farm Credit; Kathy Smurkoski, Wyoming County 4-H coordinator, and Jim Madigan, Bradford County farmer.

Melanie is the daughter of Mr. and Mrs. Dennis Hottenstein of New Albany. Jennifer is the daughter of Mr. and Mrs. John Pardoe of Forksville.

Following the coronation, cow and goat milking contests were held. A banner crowd indulged in the giant sundae that was built under the supervision of Tish Hembury and dairy maids Emilee Hembury, Susan Pardoe, Shana Raub, Raylene Rouse and Amy Warburton.

Beaver-Lawrence Selects Dairy Princess

WAMPUM (Lawrence Co.) — Nichol Lynn Bozlinski was crowned Beaver-Lawrence Dairy Princess on June 22. Jodi Lynn Marshall was named alternate for the two counties.

Nichol lives with her parents, Phil and Cindy, and brother, Jim, and sister, Crystal, on their 120-acre farm. The farm has been in the family for 65 years. The family raises 150-head of Holsteins, Ayrshire, Jersey, and Brown Swiss. Nichol owns 46 dairy animals.

For nine years, Nichol has been in 4-H clubs such as Mohawk Sewers, Southwest Dairy Club, Senior Dairy Club, public speaking, county council, and president of the dairy club. She has taken the Dale Carnegie Public Speaking Course, and is a member of Toastmaster Society, Holstein Association where she was named Distinquished Jr. girl, school newspaper, and FFA where she has been vice president of Mohawk Chapter.

Nichol enjoys working on the farm, roller skating, reading, attending meetins, horseback riding, working with her steer, teaching my cattle how to lead, and showing my Holstein and Ayrshires.

Beaver-Lawrence Dairy Princess Nicky Bozlinski, center, is flanked by Alternate Dairy Princess Jodi Marshall, left, and former Beaver-Lawrence Dairy Princess Cindy Searight.

Seventeen-year-old Nichol will graduate from Mohawk Area Jr. Sr. High School in 1992 and plans to attend Virginia Tech.

Alternate Jodi Lynn Marshall of Portersville is the daughter of Leland and Janice Marshall, Portersville. She has one brother Mark. The family farms 171 acres and milks 40 Holsteins. She owns six head. She attends Lincoln High School in Ellwood City. After graduation in 1992, she plans to major in dairy or animal science at Penn State.

Nicole is in French Club, National Honor Society, SADD, a volunteer fireman, and an accompanist for choirs. She is a member of Pleasant Hill Grange, Wertenburg Presbyterian Church and the Peace Makers Youth Group. Four-H Clubs involvement include senior dairy club, Yankee Dairy Club, tractor club, and Jr. Holstein Club.

She enjoys playing the piano for 12 years and showing cattle.

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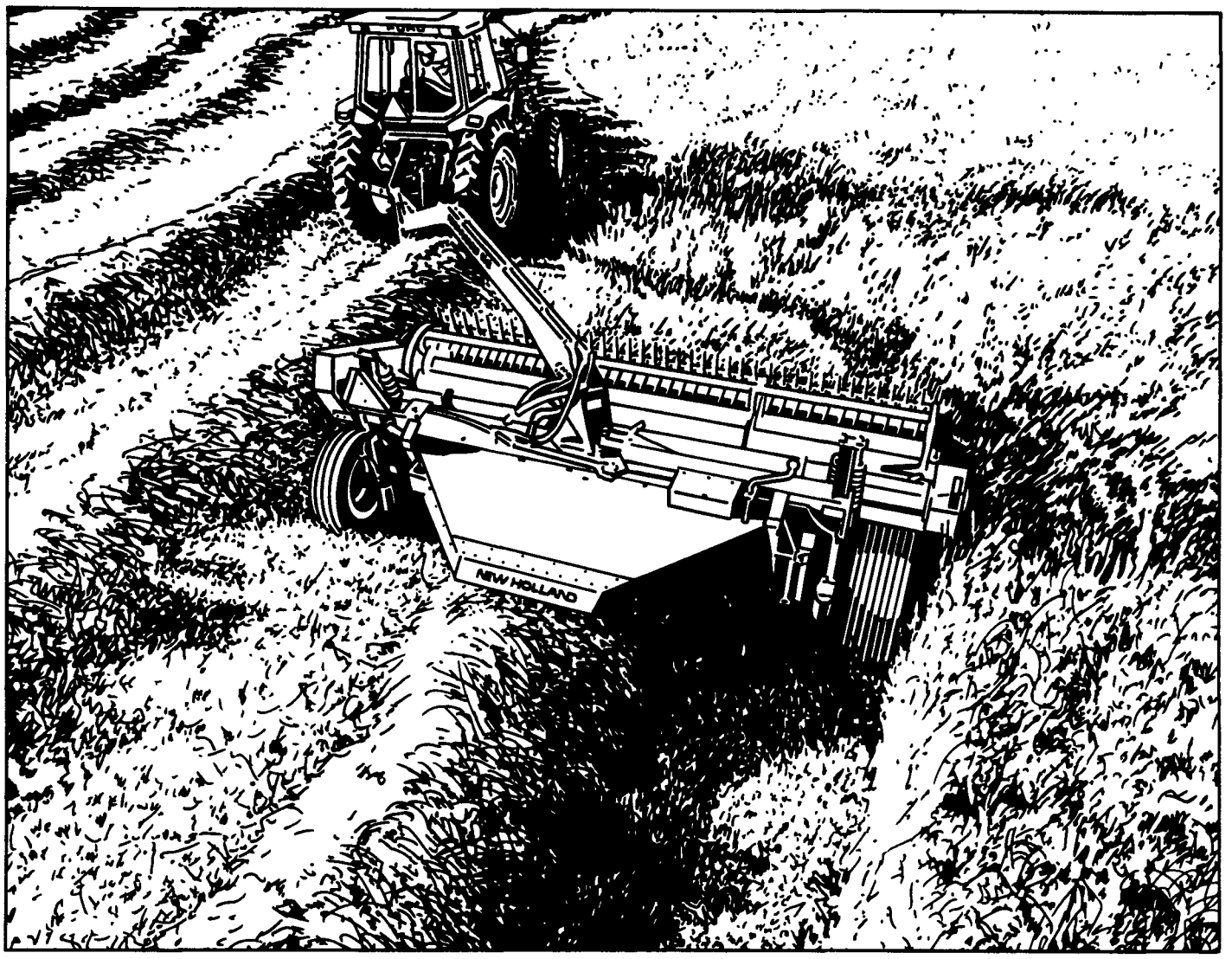

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On being a farm wife - And other hazards

Joyce Bupp

In that semi-conscious state between deep sleep and barely awake, one's mind is fuzzy and distorted, kind of like an out-of-focus camera lens. For a moment, the fuzziness of disrupted slumber nearly won out over the tiny corner of my brain awake and trying to focus.

The sound took a moment to recognize. Rain. Rain? RAIN! Falling gently, pitter-pattering on the trees . . . and the hay, and the beans, and the corn, hopefully all over the neighborhood.

A mental offering of gratitude for the moisture brought a new peacefulness to a fast-returning state of slumber. Until a new sound rudely jerked me wide awake.

"Mmmwwwwaaaaaaaaahhh!" Loud. Very loud. And right under the open bedroom window.

Digital red numbers on the alarm clock read at a few minutes after 1 a.m. Maybe the calf would go back to sleep.

Sure. Right. When snails fly.

"Mmmmwwaaaaahhhhhh!"

The baby bull calf hadn't been too impressed with a bottle of warm milk as a replacement for his own mama. Earlier in the evening, he'd knocked down the moveable front of his pen and gone high-tailing off through the knee-high corn, disappeared and apparently curled up to take a nap. And we had not found him before dark.

Awakened probably by the brief shower, the little guy was hungry - and bawling it to the world. At 1 a.m. Right under the open bedroom window.

I crawled out of bed, looked out the window and, in the faint glow from the barn light, the calf's white coat shone in the darkness. That little guy standing there had no intention of going back to sleep.

By this time the Farmer was awake, too. The front door banged as he headed out to retrieve the escapee - then silence. And more silence. Had the calf run off? Hidden again? A sudden and very upset tone of "Mmmmwwwaaaaahhhh!" confirmed that the midnight wanderings of one very irate and loud baby bull calf had ended, for the moment at least.

Morning calf feeding chores brought evidence that the baby had not been the only overnight escapee. A bag of heifer feed in the alley lay torn and scattered. Bales of hay and straw were upended and ripped and splattered with fresh manure.

And the culprit was still there at the alleyway's dead end.

I managed to get ahead of the big, bred heifer, turn her in the cramped space and send her moving back to the open door. Chasing her back out (with me admittedly in a rather bad mood by now), my bald-soled sneaker connected with a patch of her fresh manure - and I crashed.

Hard. Onto the concrete floor. And, solidly smacked the back of my head against the cement block wall on the way. The world went white, bright, turning like those cartoon characters with stars circling their heads.

The bruise was already swelling and painfully sensitive by the time the dizziness finally began to fade. Hair would cover the bruised head, but bleeding gashes on hand and arm couldn't be so easily hidden.

Planning next to deliver promised items for the afternoon's Sunday School picnic, fate intervened again. A large, torn, V-belt. The Farmer-mechanic temporarily elsewhere, could I go search for a replacement, since feeding the dairy herd hinged on the operations of that particular belt?

One hour and three parts-place pleadings later, the (hopefully) proper-length belt and I emerged victorious from the local, hardware store - surely a branch of Heaven on this particular morning.

Triumphantly presenting the belt, I was informed that an old one had been located in the shop, the feeder repaired, and the cows already eating.

In haste and absolute frustration, I fled to the picnic preparations. And the laughter and caring of dear friends at church instantly turned around that off-on-the-wrong-foot day.

Thank God for friends - and for no long-term damage from the crack on the head to remind me of that.

Cumberland Pageant

CARLISLE (Cumberland Co.) — Melanie Dietrich wears the Cumberland County Dairy Princess banner and crown with pride.

Crowned the 24th county princess at the pageant held on June 21, at Embers Convention Center, Carlisle, Melanie will be assisted by Alternate Dairy Princess Jennifer Baum of Shippensburg.

Melanie is the daughter of Mr. and Mrs. William Dietrich of Newburg. Her assistant is the daughter of Mr. and Mrs. Richard Baum.

Junior representatives, Heather Glennon, Laura Deitch Christine Deitch, and Mandy Naugle will also assist the dairy industry in promotional activities.

Danielle Gutshall crowned the new princess after giving a farewell speech.

Judges for the event were Barb Wilson, Peg Adams, and Dwight M. Hawbaker.

Cumberland County Dairy Princess Melanie Dietrich, left, and Alternate Jennifer Baum are eager to promote the dairy industry.

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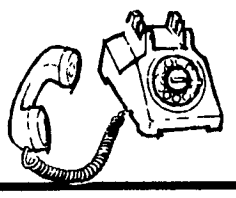

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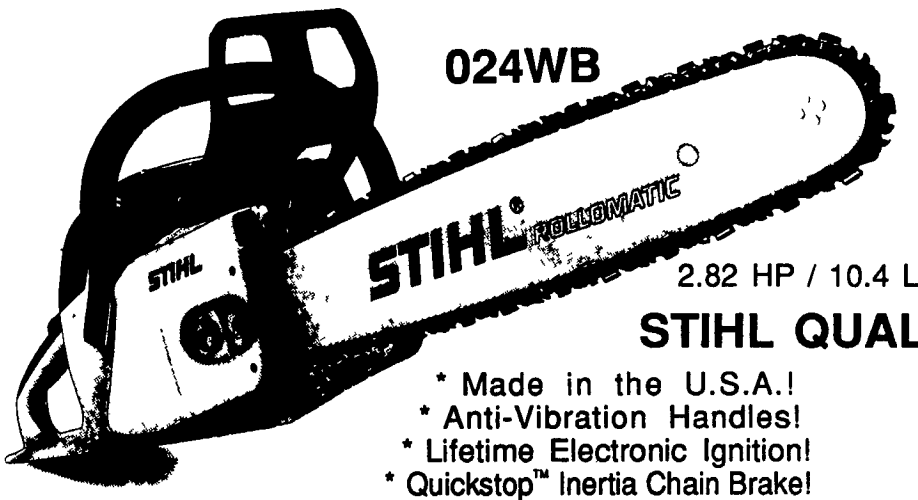

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TAKING TIME

by Rebecca Wolf

Extension Home Economist

Grown-Ups Are People Too!

Everyone wants to feel important. In this column, we've talked about children and self-esteem, but we less frequently mention adults and self-esteem.

Yes, adults — farm workers, teachers, stay-at-home moms, middle-aged men, seniors, sales reps, employed parents, unemployed parents — adults need to boost their self-esteems, too.

Daily, we are bombarded by messages that may conflict with our lives. If there are contradictions, we question our lives — not the messages.

For instance, diet product commercials promote certain appearances. In general, we say "You're right. I should look like that." Moms listen to others who do three or four community outreach efforts and say, "I should be giving like that."

The reality is that different choices are good for different people in different circumstances!

We may also feel inferior because of unrealistic expectations. Our spouses, our parents, our children, and even we, ourselves may have expectations that can't be met. Unrealistic expectations chip away at self-esteem.

Most adults can tell when they are feeling like a failure, when they are frustrated with how things are turning out personally. But what can improve the situation?

First, when you find yourself feeling this way, take some responsibility for your life.

Recognize that no one can do or have everything. You have made choices. (I keep a door hanger that proclaims, "Superwoman doesn't live here anymore.") If you're not satisfied, maybe you need to take action to build in some positive, enriching experiences.

Also, there are two sides to every choice. Trade-offs.

Secondly, surround yourself with people who make you feel good. Give yourself good messages about who you are and what you have done. "Wow. I did a lot of work today." "You know, I really am a good listener." "I'm please with how well I'm caring for Dad." Don't be afraid to announce your successes.

Third, give to others. When I take my eyes off my own needs and get excited about being with or helping someone else, my whole world is brighter.

Finally, build mini-rewards into the system. If you've been giving out a lot, take a break and go get your hair done. Take an hour this evening to sit on the porch and read a novel, or take a day trip to visit a friend. Plan incentives to help you work toward goals. "If I keep my spending to the budgeted amount each week this month, in September I will buy myself a new pair of shoes."

No matter what you do — whether you follow the status quo or try something different, whether your world consists only of your immediate family or reaches to distant countries and grand social causes, you are important. You have value, and you have a place in your community. Remind yourself of that each day. And be confident about the choices you have made and will make in your life.

Think of your life as an apple. This summer and fall as you cut, process, and mill apples into pies, crisps and sauce, remind yourself of this illustration. Positive comments and achievements act as polish. Each time you hear a good thought, you get one good stroke that builds the luster of the fruit — causing it to shine. But negative, hurtful comments or neglect take bites out of the apple's flesh. Some are small nips; others take chunks. Eventually, if the negative comments increase and the positive comments diminish, you'll be left with a person who feels worthless and rotten like a withered apple core.

This summer, take a few minutes to polish the esteem of those around you and add a few good strokes to your own while you're at it.

Pittsburgh Children Learn About Dairy

HARRISBURG (Dauphin Co.) — As part of their celebration of June Dairy Month, the Pennsylvania Dairy Promotion Program and Chuck E. Cheeses of Pittsburgh, held two special promotions at the Bridgeville and Wexford restaurants. The promotions were the culmination of the chain's special June, Dairy Month promotion.

Throughout the month of June, children from the Pittsburgh area colored cow pictures and returned them to Chuck E. Cheeses to receive free game tokens for the restaurant's games and activities. Then, on Saturday, June 29, the dairy industry came to two Chuck E. Cheeses with live calf displays, pudding making, and visits by a costumed cow.

At the Bridgeville and Wexford locations, children visited with Chuckie, himself, and received free coloring books. Calves were provided by the Bisset Farm of Washington, and Marburger Dairy of Evans City, Butler County. Dairy Princesses from Beaver-Lawrence, Butler, Washington-Greene, and Somerset Counties assisted with the promotion.

Future promotions are planned with the restaurant chain as their young guests are anxious to have dairy princesses and calves visit again.

Children at the Bridgeville Chuck E. Cheeses visited with a small Jersey calf provided by Janet Bisset, the Washington-Greene County Dairy Princess. This young boy, Stephen Williams, also posed with the calf for area media representatives.

GSI

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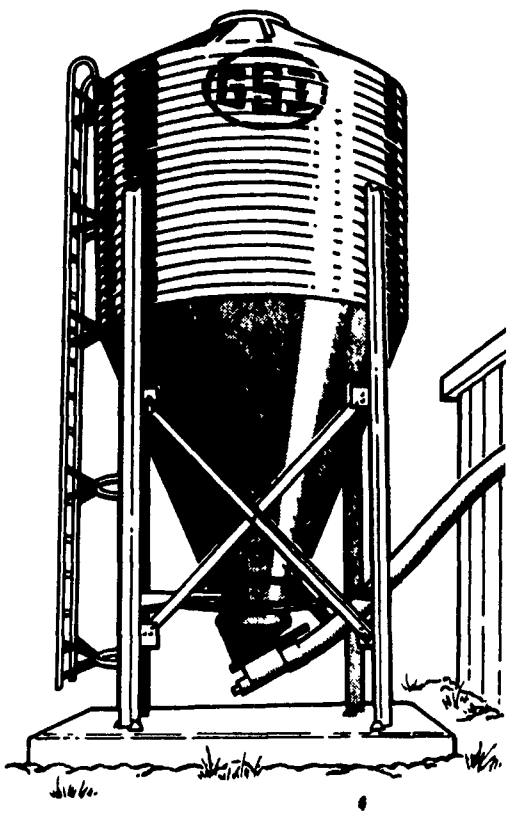

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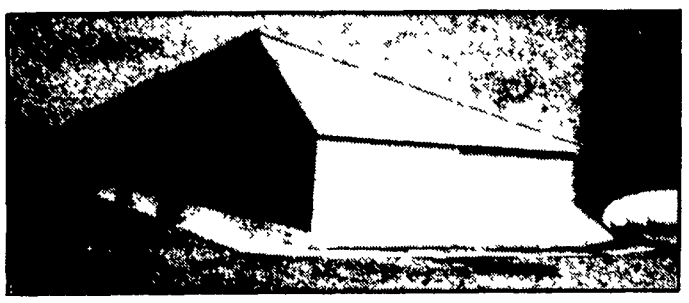

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Sizzlin' Lamb Barbecue Contest

CHICAGO, Il. — The First Sizzlin' Lamb Barbecue Contest held in Chicago, June 1, brought out the best of the best in the first national cooking contest funded by the sheep industry. This checkoff-funded event brought the seven regional winners to Chicago to compete for $4,750 in prizes at one of the most recent entries into the world of cooking competitions.The finalists represented the best of 959 entrees from throughout the nation.

Janet Hill of Sacramento, Calif., won $2,500 with her prize-winning dish, "Moroccan Lamb with Curried Carrot Spinach Salad." Hill's use of lamb loin reflects the versatility and adaptability of lamb as center-of-the-plate entree.

"I've always liked to cook lamb," said Hill, "however, I never knew about lamb production or the people behind the product. Bringing all the contestants to Chicago for a cookoff was an excellent way for all us to become spokespeople for the industry. Your promotion efforts speak well for your industry."

The second place winner was Bettie Brown of Casa Grande, Ariz., who won $1,000 for her recipe "Grilled Lamb Riblets Dijon.

"The Sizzlin' Lamb Barbecue Contest was designed to show consumers that lamb is an easy-to-prepare, versatile meat that is appropriate for their health-oriented lifestyles," says Linda Lineback, contest coordinator. "In addition, the publicity that the contest has already received, along with the publicity that will follow should be a tremendous boost to the industry as consumers are enticed into grilling lamb this summer."

Moroccan Lamb With Curried Carrot Spinach Salad (Grand Prize Winner)

Preparation time: 20 to 30 minutes
Marinating time: 2 hours or overnight
Cooking time: 20 minutes

1-½ to 2 pounds boneless lamb loin roast
1 cup plain yogurt, divided
¼ cup thinly sliced onion
2 garlic cloves
2 tablespoons fresh orange juice
2 tablespoons chopped cilantro
½ teaspoon each ground cardamom and cumin
¼ teaspoon each ground cinnamon and ginger
¼ teaspoon coarsely ground black pepper
8 cups julienne fresh spinach (about ½ pound)
3 cups thinly sliced carrots (about ½ pound)
Cilantro and oranges for garnish

Vinaigrette

2 tablespoons olive oil
1 tablespoon fresh orange juice
1 teaspoon minced fresh ginger
¼ teaspoon curry powder
¼ teaspoon sugar
Salt and pepper to taste

Combine ⅔ cup yogurt, onion, garlic, orange juice, cilantro and spices in blender container; process until smooth. Add salt to taste. Combine ½ cup yogurt mixture with remaining plain yogurt for sauce; set aside. Place lamb in plastic bag; pour remaining yogurt mixture from blender over roast, turning to coat. Close bag securely and marinate in refrigerator 2 hours or overnight, turn occasionally. Meanwhile, whisk together Vinaigrette ingredients. Season to taste with salt and pepper. Remove lamb from marinade; place on grid over medium coals. Grill about 20 minutes for rare, turning ¼ turn every 5 minutes. Let stand 10 minutes. Toss Vinaigrette with carrots and spinach. Carve roast into slices; place on the center of large serving platter. Pour yogurt sauce down center of slices. Spoon salad around lamb. Garnish as desired. 6 to 8 servings.

Barbara's Grilled Leg Of Lamb

Preparation time: 15 minutes
Marinating time: 6 to 8 hours or overnight
Cooking time: 30 to 35 minutes

4½ pound butterflied lamb leg, well trimmed
2 teaspoons Szechuan peppercorns
2 medium onions, each cut into 8 pieces
2 jalapeno peppers, seeded
6 garlic cloves
1 piece fresh ginger, peeled (about 2 inches)
2 teaspoons Dijon-style mustard
½ cup honey
½ cup soy sauce
¼ cup vegetable oil
Vegetable oil
Italian parsley and edible flowers for garnish

Place peppercorns in food processor or blender; process 1 minute. Add onions, jalapenos, garlic, ginger and mustard; puree. Add honey, soy sauce and ¼ cup oil; process until well blended. Reserve 1 cup. Place lamb leg in plastic bag; add remaining marinade, turning to coat. Close bag securely and marinate in refrigerator 6 to 8 hours or overnight; turn occasionally. Remove lamb leg from marinade. Thread 2 long metal skewers through lamb to secure and facilitate turning roast. Prepare grill for indirect cooking. Brush grill with oil. Place lamb on grid over medium-low coals. Grill 5 to 7 minutes. Brush lamb with oil; turn lamb and grill over coals 5 to 7 minutes. Turn lamb again placing in center of grid directly over drip pan. Cover grill, leaving vents open. Continue cooking 20 minutes or until desired degree of doneness: 140° F for rare, 150° F for medium rare and 160° F for medium. Turn lamb several times during cooking, brushing with reserved marinade during last 10 minutes of cooking time. Remove lamb from grill; tent with aluminum foil and allow to stand 10 minutes. Remove skewers before carving. Garnish as desired.

Note: A butterflied lamb leg will yield four 3-ounce cooked, trimmed servings per pound.

Barbara Glaser, Rydal, Pa., trims her leg of lamb in preparation for judging.

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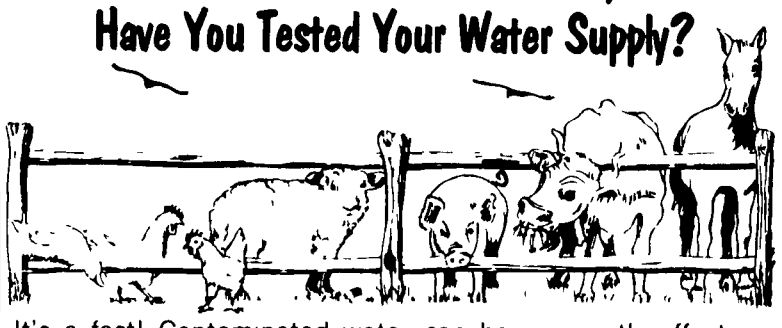

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4-H HAPPENINGS

Camp Not Only For 4-H

Gloucester County 4-H held Back-to-Camp-Night July 16 at 7:30 p.m. at the Gloucester County Office Building, Delsea Drive, Clayton, New Jersey.

The evening provided a time for boys and girls 9-15 years old, whether or not they are a member of 4-H, to register for 4-H camp held August 5-9 at Cook 4-H Camp, Stokes State Forest.

At Back-to-Camp-Night, prospective campers met counselors, learned about camp routine and crafts, and what to bring to camp.

During their week at camp, kids learn about native Americans as members of Indian tribes. They will swim and boat on a 20-acre lake, live in cabins with adult and teen counselors, learn crafts, and hike the Appalachian trail.

The week-long camp costs $135. Campers leave Monday, August 5, at 7 a.m. and return Friday, August 9, at 3 p.m.

4-H Camping Fun

4-H Camp was staged at Custaloga Town in Mercer County over the past two weeks.

According to Sanford Smith, Warren County extension agent, 10 Warren County 4-H'ers attended as campers this year, and three older 4-H'ers served as teen counselors.

Each summer, two one-week 4-H Camps are conducted in June for 4-H club members from a 10-county area in northwestern Pennsylvania. This year, more than 300 4-H'ers from northwestern Pennsylvania enjoyed a week of fun at 4-H Camp.

During the first week, "Junior Camp" is conducted for 8-11 year olds, where campers participated in crafts, wildlife study, tracking, canoeing, archery, riflery, clowning, and swimming workshops. Smith served as the overall director for Junior Camp this year.

"Senior Camp" is conducted during the second week for 4-H'ers between the ages of 12 and 15. The theme of this year's Senior Camp was "Dancing Through the Decades." A variety of dance workshops were staged.

Attending Junior Camp from Warren County were Jamie Salapek and Sarah Miller of Warren; Dianna Wolbert of Youngsville; Kyle Young of Pittsfield; and James Gluvna of Columbus. In addition, Mark Lauffenburger and Chris Carlson of Warren both served as counselors at Junior Camp. Norm Perschke, retired Warren County extension agent, also volunteered his time and served as a staff member and workshop instructor for Junior Camp.

Attending Senior Camp from Warren County were Jeff Rulander of Warren; Scott and Penny Tenney of Grand Valley; Brice Allen of Sugar Grove; and Jesse Lookenhouse of Russell. Andy Van Ord of Russell served as a camp counselor for Senior Camp as well.

Precounty Round-up results

Twenty-four entries participated in hot, steamy weather at the Lancaster County 4-H Horse & Pony Fun Show, on July 6, at the Lower Hopewell Horse Center, Lititz.

Forty nine qualified in grooming and showmanship to earn the right to compete at the Lancaster County 4-H Round-Up on July 20. The following are the results of the pre-county show:

Grooming & Showmanship 16 & Over: 1 Becky Preiss, 2 Tracy Garfalo, 3 Sharon Harnish

Grooming & Showmanship 12 & Under: 1 Samara Shuster-Edelson, 2 Daniel Talbot, 3 Emily Hill

(Turn to Page B18)

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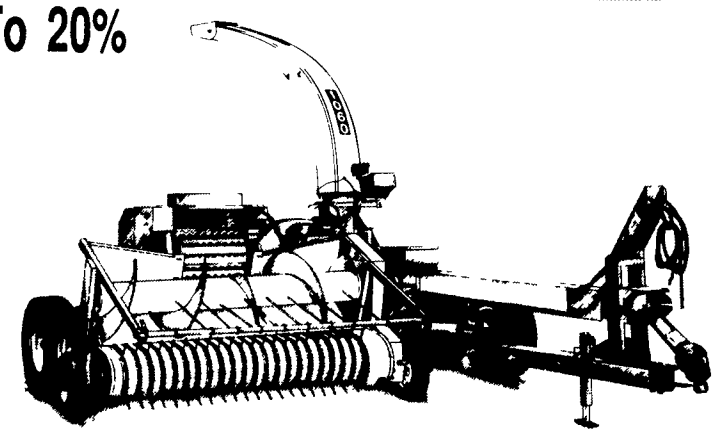

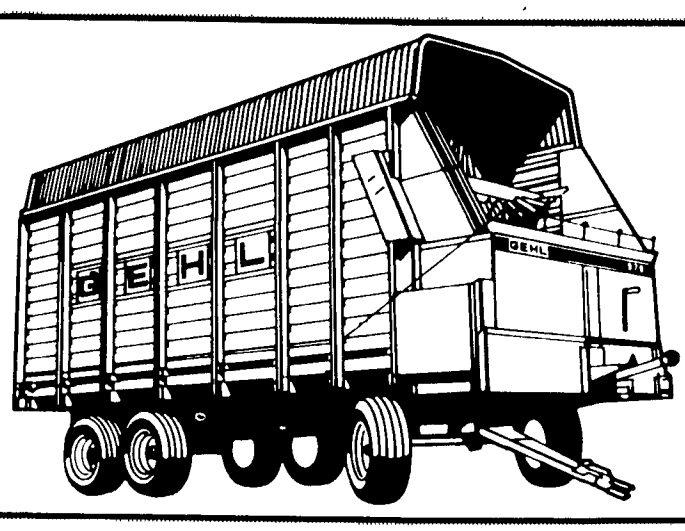

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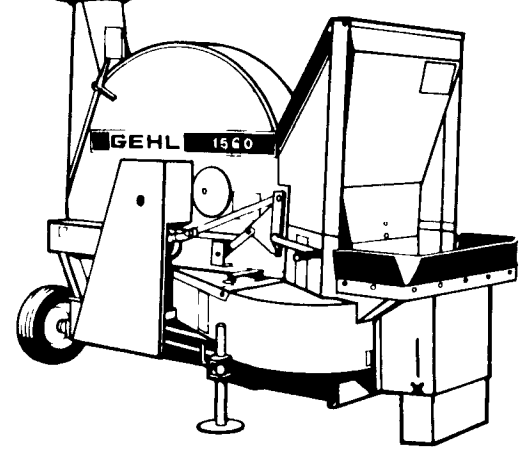

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4-H HAPPENINGS

(Continued from Page B17)

Grooming & Showmanship 13-15 Yrs.: 1 Erin Hess, 2 Sheree Grube, 3 Jessica Hill

Dollar Bareback: 1 Jason Renno, 2 Sandy Peterson, 3 Kelly Sullivan

Driving: 1 Jennifer Goodman, 2 Samara Shuster-Edelson, 3 Tim Goodman

Leadline: 1. Jen Talbot, 2 Jonathan Gehman, 3 Erika Benner

Saddle Seat Equitation: 1 Melissa Meiskey

Western Equitation Sr.: 1 Sheree Grube, 2 Amy Harris, 3 Lavonne Lehman

Western Equitation Jr.: 1 Kyle Kettering, 2 Heather Buller, 3 Kari Moyer

Saddle Seat Pleasure: 1 Melissa Meiskey

Walk/Jog Equitation: 1 Abby Hershey, 2 Tim Goodman

Western Pleasure Horse: 1 Amy Harris, 2 Kari Moyer, 3 Sheree Grube

Western Pleasure Pony: 1 Jennifer Goodman, 2 Kyle Kettering, 3 Daniel Talbot

Walk/Trot Equitation: 1 Heather Moyer, 2 Carol Hollingsworth, 3 Tye Gantz

Hunt Seat Equitation Sr.: 1 Eileen Holm, 2 Jessica Hill, 3 Barb Hall.

Hunt Seat Equitation Jr.: 1. Erin Hess, 2 Kristy Fryburger, 3 Claudia Hartzler

Green Pleasure: 1 Kerra Allen

Egg & Spoon: 1 Heather Buller, 2 April Ritzel, 3 Star Strube

Walk Trot Pleasure: 1 Alison Longenecker, 2 Carol Hollingsworth, 3 Tye Gantz

Hunter Under Saddle Horse: 1 Danielle Ehrhart, 2 Kristy Fryburger, 3 Claudia Hartzler

Hunter Under Saddle Pony: 1 Eileen Holm, 2 Jessica Hill, 3 Giovanna Grumelli

Break & Out: 1 Jennifer Goodman, 2 April Ritzel, 3 Giovanna Grumelli

Pair Class: 1 Jennifer Goodman & Sara Harris, 2 Erin Hess & Kelly Sullivan, 3 Jessica Hill & Giovanna Grumelli

Trail Horse: 1 Kristy Fryburger, 2 Erin Hess, 3 Sheree Grube

Trail Pony: 1 Kyle Kettering, 2 Jennifer Goodman, 3 Maureen Gerhard.

Hunter Hack Horse: 1. Kristy Fryburger, 2 Star Strube, 3 Barb Hall

Hunter Hack Pony: 1 Erin Smith, 2 Eileen Holm, 3 Sandy Petersen

Working Hunter Horse: 1 Kristy Fryburger, 2 April Ritzel

Working Hunter Pony: 1 Giovanna Grumelli, 2 Eileen Holm, 3 Erin Smith

Hunt Seat Equitation Over Fences Sr.: 1 Eileen Holm, 2 April Ritzel

Hunt Seat Equitation Over Fences Jr 1 Kristy Fryburger, 2 Giovanna Grumelli

Barrel Race Horse 1 Alison Farrington, 2 Michelle Miller, 3 Angie Workman

Barrel Race Pony: 1 Jared Rottmund, 2 Tracy Garofalo 3 Jason Renno

Pole Bending Horse: 1 Alison Farrington 2 Noel Benner, 3 Michelle Miller

Pole Bending Pony. 1 Jared Rottmund, 2 Jason Renno, 3 Angie Workman

Keyhole Horse: 1 Noel Benner 2 Michelle Miller, 3 Stephen Roccograndi

Keyhole Pony· 1 Tracy Garofalo, 2 Jason Renno, 3 Jared Rottmund

Scurry Race Horse 1 Michelle Miller, 2 Heather Oberholtzer, 3 Angie Workman

Scurry Race Pony: 1 Jason Renno, 2 Angie Dieter

Lancaster County 4-H Woolies Club

The Lancaster County 4-H Woolies Club met Monday, July 8 at 7 p.m. at the home of Angela, Jeremy, and Karinda Erb.

The meeting was called to order by the president, Mark Tracy, who extended a big "thank you" to the Erb family for hosting the meeting.

A group of 4-H ..vestock judges from North Carolina were guests of the club. Tracy introduced the group and extended a welcome to them.

The pledges were given by Jessica Stoltzfus and Lisa Reiff. Members interested in the exchange trip to Vermont were asked to sign up after the meeting.

The Woolies roundup will be held Thursday, August 8, at the Solanco Fairgrounds. The show will begin at 10 a.m. and the sale will be at 7 p.m. The members were reminded to be giving extra attention to their lambs in preparation for this show.

Everyone is welcome at the 4-H Fair on August 7, 8 and 9 at the Solanco Fairgrounds.

Camden County 4-H Fair

The Camden County 4-H Fair will be held July 31-August 3 at the Lakeland Human Services Complex in Blackwood, N.J. Admittance is free. Parking donation is $2.

The fair opens Wednesday at 7 p.m. 4-H club exhibits, projects, and animals will be on display. Amusements and a dance hosted by D.J. Don Doria highlight the evening festivities.

Thursday's events begin at 7 p.m. with the 4-H parade, grand opening ceremonies, and presentation of the 1991 4-H ambassadors and 4-H equestrian. The evening's featured entertainment is provided by Bobby Harper and the Country Majestics Band.

Friday and Saturday feature a full schedule of activities, including horse shows, open pet show, talent show, pony rides, and demonstrations including karate, clogging, gymnastics, wool spinning, amusements, and live entertainment.

(Turn to Page B19)

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4-H HAPPENINGS

(Continued from Page B18)

Adams County 4-H Members Attend National Citizenship Program

Two Adams County 4-H teens will be attending a week-long conference, 4-H Citizenship Washington Focus (CWF), at the National 4-H Center in Chevy Chase, Md.

The 4-H teens are Mike Linebaugh, New Oxford and Dan Ludwig, Gettysburg.

The National 4-H Center, located just outside Washington, D.C., is the perfect place for the 4-H members to stay while learning about citizenship, our democratic form of government, and current issues facing the Federal Government.

The theme for this year's CWF conference is "A People's Power." County 4-H agent Jared Tyson will attend the conference as Pennsylvania group leader.

Adams County 4-H teens, along with 43 teens from Pennsylvania, will join members from five other states to use our nation's capitol as a classroom for a week. Meetings with congressmen and senators, along with visits to federal agencies, historical buildings, and cultural centers allow the 4-H teens to participate as they learn.

Between visits to Washington, the 4-H teens will attend discussion and lecture workshops on what they experienced. They also will explore ways to make use of the concepts for themselves and for their communities at home.

Cumberland Co. 4-H

The Cumberland County 4-H Beef and Lamb Roundup Show and Sale will be held during The New Carlisle Fair, August 5-10.

The market lamb show will be held on Thursday, August 8, 1991 at 9 a.m. The market steer show will also be held Thursday, August 8, at 6 p.m.

The 1991 4-H Beef and Lamb Roundup Sale will be held Friday, August 9, at 7 p.m. at the Carlisle Fairgrounds.

For further information, contact the Cumberland County Extension Office, (717) 249-7220.

Howard Co. 4-H

Seven Howard County, Md. 4-H members won all-expense paid trips to the National 4-H Congress for having the top 4-H record book in the state of Maryland in their 4-H project area. Winners are Correy Honza, 17, Ellicott City for public speaking; Jeanne Howell, 18, Glenelg, for leadership; Chris Mullinix, 16, Woodbine, for beef; Dana Nolt, 16, Glenelg, for breads; David Peddicord, 18, Ellicott City, for swine; Rick Plenge, 15, Ellicott City, for conservation; and Kristen Turner, 16, Woodbine, for agriculture.

These Howard County 4-H Club members will be part of a 36-member Maryland state delegation to the 70th National 4-H Congress in Chicago from December 7-12, 1991. They will join more than 1,100 4-H members from all 50 states and U.S. territories for seminars, recognitions, and further competitions.

Cumberland Co. 4-H

The Cumberland County 4-H Goat Club met on Sunday, July 7, at 4 p.m. at the home of Bill Leib. There were seven members present.

Ginger Myers from Littlestown talked to the club on feed management. She brought samples of hay and feed with her. She also talked to the club on showing of goats. She asked each parent of the club members to show a goat with instructions from the members.

Red Allen reminded members of the weight limit on market animals, which is between 50 to 100 pounds. The obstacle course at the Shippensburg Fair will be with the market goats. A poster contest will be held at the Shippensburg Fair for the club members.

The next meeting will be held at Tim and Kelli Zeigler's on Saturday, August 3, at 4 p.m. Each member is to bring one hot and one cold dish.

Conodoguinet 4-H Sheep Club

On June 22 at Pine Heaven Farm, the Conodoguinet 4-H Sheep Club held their fitting workshop.

The morning started with a short business meeting. The club discussed the buying of a new set of scales to weigh the lambs at the fairs and for the members to use.

Dianne Conaway reported that the food stand at the wool pool did well.

The fitting workshop started with Darrell Reedy showing the club members how to shear a lamb. Darrell then gave Eric Berkheimer and Larry Hoover tips on how to improve their style and speed of shearing sheep.

Robert and Suzie Leib showed members how to fit a wool breed sheep for a show. Club members then broke into groups and practiced fitting a lamb for show.

Fun Olympics & Open Pet Show Included In Fair Activities

The Montgomery County 4-H Fair will be held August 15 through 17 at the Montgomery County 4-H Center, located on Route 113, one mile south of Route 73, in Creamery.

The Fun Olympics event will begin at 3 p.m. on Friday, August 16. All boys and girls may enter the Olympics for a half hour of games and races. Events include a 3-legged race, running relays, and water balloon toss. There is no fee to enter. Prizes will be awarded to winners of each event.

The Horseless Horse Show will be held on Saturday, August 17. Boys and girls pretend that they are a horse from the waist down and a rider from the waist up. They compete in many different events, much as in a real horse show. Ribbons will be awarded. There is a .50 fee per child to enter.

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Gehl 600 harvester with head $450 Daniel Miller, 2822B Slumptown Rd, Bird-in-Hand 17505 Pa Lanc Co.

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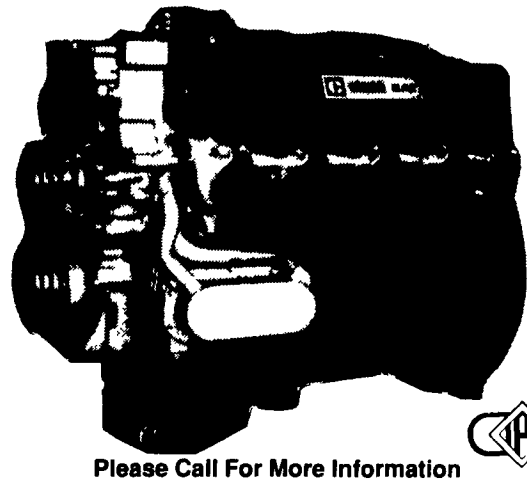

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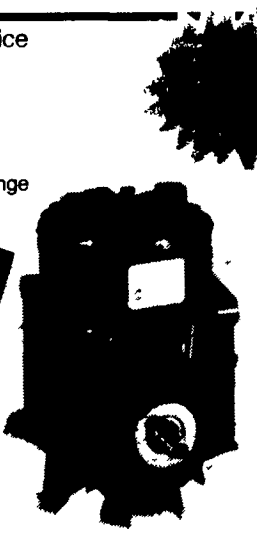

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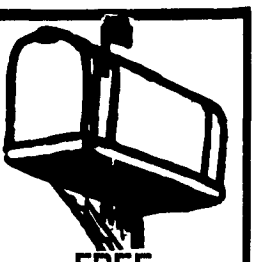

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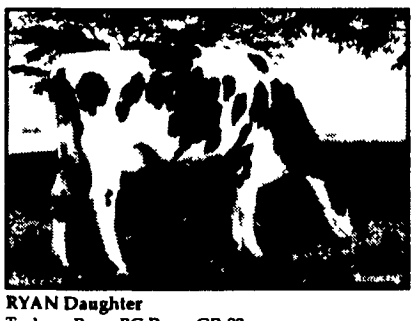
1H558	DESTINATION	+2648
9H1173	GLOW	+2483
✓9H1279	DANCER	+2422
9H1269	CONCORD	+2241
✓9H1289	OSCAR	+2225
✓9H1286	HIGHMARK	+2186
1H532	SANTA	+2150
1H456	LINCOLN	+2064
1H568	STYLIST	+2054

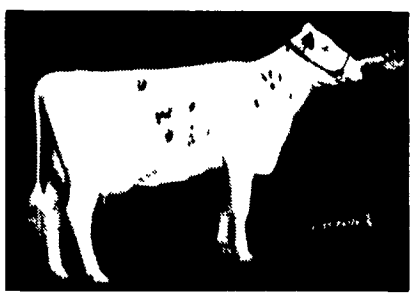


RYAN Daughter
Teabow Ryan BC Rose, GP-83
2-5 188d 11,750m 4 1% 483f 3 1% 369p, Inc
Teabow, Inc., Walkersville, MD

TYPE SIRES

9H904	VANGUARD	+2.91
✓9H1253	RYAN	+2.63
1H568	STYLIST	+2.31
9H1174	WOODLEY	+2.09
9H1173	GLOW	◆+2.01
✓9H1286	HIGHMARK	+1.97
9H1269	CONCORD	+1.89
1H583	VALANCE	+1.87
✓16H192	ELEGANCE	+1.84
1H414	TESK	+1.80

✓ New Sire



WHITE GOLD Daughter
Shenandoah White Gold Grade 8130
2-1 150d 12,833m 3.4% 439f 2.9% 376p, Inc
Shenandoah Dairy, Live Oak, FL

PROTEIN $ SIRES

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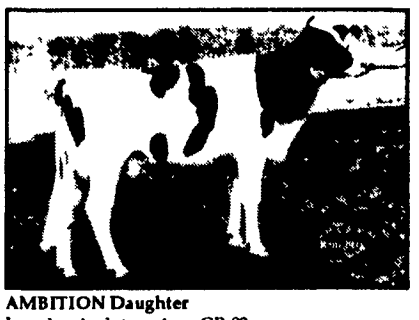
✓9H1289	OSCAR	+$279
1H532	SANTA	+$278
9H1173	GLOW	+$272
✓9H1294	AMBITION	+$263
1H558	DESTINATION	+$262
✓9H1279	DANCER	+$237
✓9H1250	DANA	+$232
1H414	TESK	+$231
9H1182	BOVA JIM	+$229



AMBITION Daughter
Joneslea Ambition Ava, GP-82
2-1 164d 10,181m 4 1% 417f 3 0% 305p,
Russell & Carol Jones, Little Meadows, PA

TPI SIRES

✓9H1294	AMBITION	+1084
9H1173	GLOW	+1075
✓1H626	WHITE GOLD	+1030
9H904	VANGUARD	+1024
1H414	TESK	+1012
9H1057	ARES	+998
✓9H1253	RYAN	+996
✓9H1286	HIGHMARK	+944
9H1097	DAMION	+943
9H1269	CONCORD	+921

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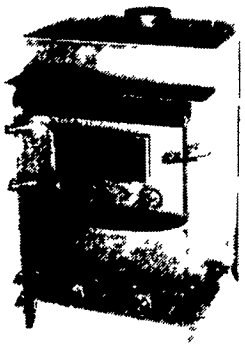

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Livestock Ledger

By
Chester D. Hughes

Extension Livestock Specialist

CHESTER D. HUGHES
Extension Agent, Livestock

For 4-H and FFA members, showing livestock at a roundup or fair can be the highlight of your project year.

Shows provide an opportunity to let people learn about agriculture, youth programs, and the meat industry. Showmanship is an art in which the showperson exhibits an animal in a manner to highlight its strengths. In other words, the showperson wants to leave a good image of the animal in the judge's mind.

Showing a livestock project has several benefits for the exhibitor. You will learn a lot about yourself and your animal, how to be patient, and how to enjoy competition.

Showing will also give you the chance to compare your project with those of other 4-H and FFA members.

Showing is fairly easy. The best way to learn how to show is by watching someone else do it. Work with an experienced showperson, such as another member of your club. He or she could practice with you and show you how to move the animal the way you will need to.

Following are some tips for showing beef, swine, and sheep.

Beef

When exhibiting beef cattle, some of the things you will need to train your animal to do are:

- To set the four feet under the "corners" of the body. Use a show stick to position the feet properly.
- Keep the head up by holding the halter.
- Lead it around with the halter and lead.
- Scratch the belly with your show stick to straighten its back.

You need to be in control of your animal's movements around the show ring at all times. You should stand at your animal's left side. Always follow the instructions of the judge and ring person.

The judge will move around the show ring to get a good look at the animals from all sides. Try to keep your animal between you and the judge. Don't block the judge's view of your animal.

Smile, be attentive, and look at the judge. Eye contact between you and the judge is very important. Be courteous to other showpersons, too.

When you enter your animal in a show, you are also entering yourself. Keep yourself clean and neat, too. Wear clean clothes and boots and brush your hair. Some shows have dress codes which must be followed.

What will the judge be looking for in you and your beef animal?

In type classes, the judge will look at how well your animal and the other animals in the class compare with an ideal market or breeding animal.

In showmanship classes, the judge will look at how well you present and control your animal.

In fitting classes the judge will look at how clean and well-groomed your animal is.

Swine

During a swine show, your job is to guide and direct the pig with your show cane or whip.

You need to be in control of your pig's movements around the show ring. To guide the pig, use a cane or whip to gently tap it on the side. Teach your pig to turn or stop by tapping lightly on its nose or side. Also use your cane or whip to keep your pig from rooting the ground with its snout and from moving into the corners of the pen.

Keep your pig away from the other pigs and keep it moving.

Sometimes pigs will fight with one another! A hurdle or panel is used to break up fights between pigs. Don't try to break up a fight yourself.

Never hit your pig on the ham, put your hand on the pig's back, move too fast, or be mean to your pig.

The judge will move around the show ring to get a good look at the animals from all sides. Always keep the pig between you and the judge. You don't ever want to block the judge's view of your animal. Smile, be attentive, and look at the judge. Eye contact between you and the judge is very important. Be courteous to other showpersons, too.

When you enter your pig in a show, you are also entering yourself. Keep yourself clean and neat, too. Wear clean clothes and boots or shoes and brush your hair. Some shows have dress codes which must be followed.

What will the judge be looking for in you and your pig? There may be three things:

- Fitting — how well the animal is cleaned and groomed.
- Showmanship — how well the showperson controls and presents the animal.
- Type or Conformation — how similar the pig is to the ideal animal for its purpose. For example, a class of market hogs would be judged on their size, structure and meatiness.

Sheep

When showing your sheep project, know where the judge is and make the sheep look its best all the time.

Keep the sheep between you and the judge so the judge sees the sheep. Be alert and ready to follow the instructions of the judge.

Have the sheep well-trained before the show so the sheep will do what is expected.

- Be ready to enter the ring when your class is called.
- Line up where the judge or ring worker tells you to.
- Kneel beside the sheep when showing, but don't put your knees

FARM MANAGEMENT

LABOR EFFICIENCY
Duane Stevenson
Farm Management Agent
Northampton, Lehigh
and Schuylkill
Counties

This is the final article in the series written by the five southeastern/central Penn State Extension farm management agents, covering various farm profitability and efficiency measurement tools and ratios.

In recent years, labor has become a costly resource. High wage rates in non-farm sectors have caused wage increases for farm labor.

The general public seems to favor comparable wage rates for industry and agricultural labor. If a farmer desires to pay fair wages or is to be well paid for his own labor, it is essential that the work be productive.

The wages which can be paid will depend on the resulting product. Keeping labor fully employed at productive work would make it possible to pay wages and fringe benefits which are comparable with similar non-farm employment.

One of the problems facing a farmer in organizing the farm business is to estimate the amount of labor needed and its allocation to get the work done at the proper time. By comparing the available labor with the amount needed, you can determine what adjustments must be made to balance the needs with the supply.

Measuring Labor Efficiency

A meaningful measure and valid comparisons of labor efficiency are difficult to obtain. Where there is low volume of production, it is extremely difficult to get efficient use of labor.

A 300-acre dairy farm uses labor more efficiently than on a grain farm of the same size. Thus it is advisable to compare dairy farms with other dairy farms, grain farms with other grain farms, etc.

Still, there may be considerable differences in volume among dairy farms of the same number of acres. If we are making comparison within the same size and type of farms, we can make a further grouping according to the level of mechanization, or those having similar machinery investments. Then labor efficiency measure should be meaningful.

Some labor measures which can help us to evaluate efficiency are:

- Labor Cost Per Tillable Acre which includes the value placed on operator and family labor plus the amount spent for hired labor, expressed on a tillable acre basis.

(Turn to Page B23)

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on the ground.

• Follow the instructions of the judge. The judge will want to see your sheep from the front, rear and side. He or she may ask you to move your sheep to see how it walks or to place it.

• Keep the sheep between you and the judge. Guide the sheep from its left side, when possible. Move to the front when the judge handles the sheep, then move back to the left side.

• Pay attention to the judge.

• If the sheep moves its feet out of position, move them back quickly and gently.

• Be courteous to other persons who are showing.

• Be a good sport! Accept winning and losing gracefully.

Being a good sport applies to all showpersons. Although everyone may deserve a blue ribbon, only one person can place first in a class. If you win a blue ribbon, be proud but don't show off. Accept congratulations with thanks and congratulate your fellow showpersons.

Even if you don't win a blue ribbon, remember to be proud of what you did accomplish. Most importantly, think about all the things you learned about yourself and livestock while taking your project. Try again the next year for a blue ribbon!

University Approves Institute

ADELPHI, Md. — The University of Maryland System (UMS) Board of Regents has approved the establishment of the Maryland Institute of Agriculture and Natural Resources (MIANR) to serve as an umbrella organization for the Maryland Agricultural Experiment Station and the Cooperative Extension Service.

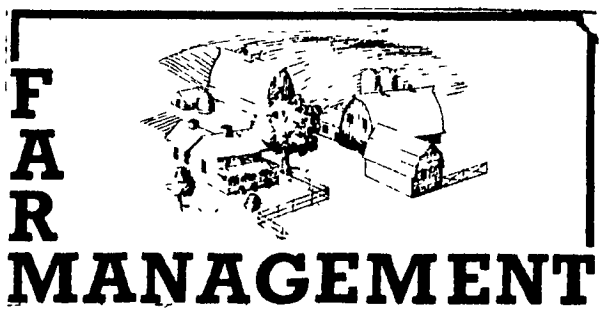
The board also approved changing the title of Dr. Raymond J. Miller from vice chancellor for agriculture and natural resources to president of MIANR.

"The creation of MIANR establishes a strong, stable identity for the Experiment Station and Extension Service," said UMS Chancellor Donald N. Langenberg, who introduced the proposal.

"It also reaffirms the status of the two components as independent statewide research and outreach components of the University of Maryland System."

Added Dr. Miller: "While the establishment of MIANR does not make fundamental changes in Extension or the Experiment Station, it will enable both units to be more proactive in pursuing their respective federally mandated missions. It will also increase their access and service to the entire University of Maryland System."

Founded in 1888, the Maryland Agricultural Experiment Station works to promote agricultural profitability and to increase knowledge about plants and animals through the use of biotechnology and other methods. The Cooperative Extension Service, founded in 1914, is a major outreach component of the University of Maryland System. Program initiatives include agricultural profitability, natural resource protection, family nutrition and economic stability, and marine and aquaculture industries.



(Continued from Page B22)

The figure can be added to machinery cost per tillable acre, with the combined figure serving as a means of comparing costs of getting work done on farms similar in size and type.

• Value of Production Per Man is to a limited extent a measure of labor accomplishment. Acceptable ranges of value of production per man will vary by enterprise:

Dairy $40,000-$45,000
Hogs $45,000-$50,000
Beef $45,000-$50,000
Crops $50,000-$60,000

• Man Work-Units Per Man which is based on the units of work that are done when figured according to some standard. Grouping by type of farm is not so important in this case. If different standards are used for different sizes of enterprises, comparisons might also be made among farms of different sizes.

Let us assume for an example a farm of average mechanization. Overhead labor on this 320-acre livestock farm may amount to 950 hours. Thus, the number of man-work-units are as follows: Suppose 19 months of labor are available. Figuring 220 hours per month as available labor means 22 man-work-units per month or a total of 418 are available. These units are accomplished by a man working a 10-hour day.

200 acres of corn x 4.5 hr. 900 hr.
80 acres of soybeans x 4.5 hr. 360 hr.
40 acres of wheat x 2.0 hr. 80 hr.
150 litters of hogs x 18 hr. 2700 hr.
Overhead labor 950 hr.
TOTAL 4990 hr.

Work accomplishments in this farm example amounted to 499 man-work-units, 19 percent more than indicated by the amount of labor available for use. Remember that the total operator, family, and hired labor should be considered. Keep in mind that judgement is needed along with these figures.

Improving Labor Efficiency

Some ways of improving labor efficiency are:

• Planning A Labor Calendar. If difficulty is encountered in getting work done, a labor calendar may be useful. Farm jobs can be considered in the priority or the urgency of getting the job done within a given time-frame. Fixed jobs are those which must be done within a short or restricted time period like harvesting vegetables, fruits, hay, etc. Other fixed jobs may include regular farm chores; milking, planting crops and harvesting crops. Semi-fixed jobs have more time over which they can be satisfactorily done. Some examples may be marketing of lightweight hogs, cultivation of crops, fence building, hauling manure, etc. Flexible jobs have greatest time range such as fence building, general machinery repair, etc.

• Making Productive Use of Hired Labor. One of the first things to consider is whether the extra help will increase the value of production more than the total labor cost. We should look at hiring and managing labor with the idea of making that labor profitable. Maintaining good labor relations is an important aspect of successful employment of hired labor.

Some of the things that aid in making good labor relations according to Dr. Paul Robbins: 1) Mutual respect, trust, and loyalty; 2) Knowing the jobs to be done and adequate supervision and doing them; 3) Giving orders in such a manner that the employee knows exactly what is expected of him; 4) Praise and expression of gratitude for a job well done; and 5) Sharing some of the unpleasant tasks that must be done on the farm.

• Good Work Methods. Work methods can often be improved to provide greater work accomplishment without adding expensive equipment. A systematic means of doing so can be accomplished by work simplification. This eliminates non-economic use of time, equipment, materials, space, or human effort. The objective is to improve methods, secure a greater efficiency, and reduce unit costs. This can be done by improving work procedure, tool positioning and work space.

• Providing More Power and Equipment. The productivity of a worker is related to the tools and machines he has to work with. Investing in additional equipment may be a means of meeting labor peeks with a given labor force, But you still need to consider the cost of the equipment in relation to the value of labor saved and any additional production that is likely to occur as a result. A partial budget is an effective tool for helping make such a decision.

Summary

Hired labor is necessary for the success of many farm businesses. Improving labor efficiency requires records of labor use so that problem areas can be identified.

Proper attention to labor management will also provide employees an opportunity to achieve their potential, thus benefiting themselves as well as the farm operation.

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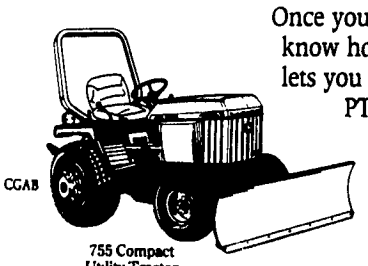

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1981 GMC 6500 cab & chassis, 8 2L Detroit, 5 spd, tilt front, 21,000 GVW, 11'6" CA, 98,000 mi, good cond but needs engine work, $1850 717-469-0356

1 male, 1 female Cocker Spaniel dogs Delaval 76 vacuum pump & tank with or without motor Lanc Co 215-286-9052

Slide in camper owners mount this adjustable bracket to truck frame for securing camper to truck $80 Leb Co 717-867-5385

Winross, Bill Elliott, Richard Petty, Marlin Sterling, Jones Tanker, Branch, First Leffler, Hershey "Red" Tanker, $250 choice Leb Co 717-838-4224

Chip trailer, 81 & 80 Mack tractors, 150HP & 400HP electric motors, 318 & 350 Detroit motor, Pete air ride, Fuller 13 spd trans Clfd Co 814 672-3196

Farmall MD WF, H&S 235 manure spreader (new), NH 28 blower, 2 Badger forage wagons w/roofs tandem 3 beater 301-848-1324

Reg Nubian buck 1½ yrs very good sire or trade for same 6 mo old Nubian kid No papers Parents Nubians Cecil Co 301-378-3949

AKC black Cocker Spaniel 5½ yrs. Lanc Co 717-354-0549

JD 60, JD B & loader, 1953 JD B all tractors good 3PT 8' & 6' disc 3PT JD plows York Co 717-432-3991

Hay tedder not used much $400 Also Zimmerman cattle head gate like new $300 Lanc Co 215-445-6142

Front pusher for 4020 manifold for 4230 or 4020 30 ton shop press 278 NH baler Leb Co 717-866-7342

JD forage harvester corn & PU head good cond $150 J Bean 2R potato harvester good cond $3000 OBO Clinton Co 717-725-3111

IH F14 Farmall tractor on rubber for parts $100 Bucks Co 215-795-2542

IH 110 3 beater wagon, roof & 10T gear good cond $2000 814-669-4621

Quality ear corn out of narrow cribs, sound & clean, del in Lanc Co area, $100 Sch Co 717-467-3940 eves

Ear corn $90/ton, JD 720 dsl need work $2800 215-679-5760

Brillion cultimulcher 14' 300 gal sprayer corn, etc 540 IH plow 4 bottom semi mount Montg Co 215-754-7124

Fancy & exotic pheasants too many to list Jacob sheep & free puppies Pike Co 717-686-3480

1" air dried pine boards 6", 8", 10" wide wide by 10' long 40¢/bd ft, NH 130 bu 3 beater manure spreader excellent cond $1700 Sch Co 717-345-4109

Concrete mixer ½ bag capacity, Essick vibratory blacktop roller Chester Co Day 215-644-7727, eve 215-647-9267

Grade Hol bull 2 yr old, dam 26,420 milk 4 5 fat 3 4 pro Perry Co 717-438-3721

IH 800 plate corn planter no-till, coulters, markers, monitor, insecticide, dry fertilizer, $4500 Washington Co, MD. No Sunday calls- 301-790-1673.

Ford 8N, 1952, new paint, goot metal, exc mech. cond, great running tractor, many extra features Cumb. Co. 717-532-6676; no answer 301-997-8319

Kiln dried cherry $1/bd. ft Also red oak white pine boards 14" to 20" wide Centre Co 814-349-8016.

3 wooden beams 1 - 17½'x10"x12", 1 - 16'x10"x12", 1 - 16'x10"x11", $80. All 1 steel beam 16'-12'x6½', $60 Lanc Co 717-786-1348 anytime

88 Chev Cavalier S.W 2.0FI auto AC PS PB am-fm 76,000 mi $3000 Lanc Co. 215-445-5615 or 215-286-9112

Barred rock, reds, white leghorn for laying or meat. Week olds to 12 wk. olds York Co. 717-755-4785 after 4PM.

IH 105 silage wagon good cond Lanc Co 717-354-8536.

Datsun pickup bed Morgantown, Lanc Co 215-286-9510

75 ton 1990 corn silage from 20x60, 3PT 8' rubber tire scraper, 1 yr old $300 Lanc Co 717-898-9156 after 6PM

Collectors item Beaver riding garden tractor, early 50's, running, usable w/4 pieces of equipt $295 York Co. 717-244-3415

Delta 20" 5HP 1PH commercial radial arm saw w/2 carbide blades $1400, Model 1000 Wells metal saw $600 Beaver Co 412-378-2648

4' barn fan built by Lancaster Silo like new w/Honda engine $500 OBO Lanc Co. Ephraim K. Stoltzfus, 6082 Spotts Rd, Narvon, PA 17555

200-300 HEAD SPECIAL HORSE SALE
WORK HORSES
MULES
DRIVING HORSES

FRIDAY, AUGUST 9, 1991

AT NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

Tack 6:00 PM. Sale 7:00 PM.

• • NOTICE- Horses Hitched At 12:00 Noon. • •

- **1 Load Saddlebred Horses Consigned by Chris Stoltzfus.**
- **1 Load Work Horses, Mules and Driving Horses Consigned by Ward Wright.**
- **1 Load Driving Horses Consigned by Bud Leonard.**
- **1 Load Driving Horses Consigned by Elam B. Stoltzfus, Reuben G. Stoltzfus, Clayton Waterbury, Jonas Beiler and Ben K. Stoltzfus.**

Plus many more consignments by sale time.

1990 World Livestock Champion Auctioneer Kenneth Wilcox will be appearing at this horse sale. Outside BBQ Lunch Available Day of Sale.

For more information call:
Norman or David Kolb- 61L
717-354-4341- Barn • Home- 717-397-5538
FAX# 717-355-0706

NEXT HORSE SALE SEPT. 13 - 7:00 P.M.

FARM EQUIPMENT AUCTION

FRIDAY, AUGUST 2, 1991
9:00 A.M.

JD 2750 Diesel tractor; JD 2750 tractor; Int. 450 Plow, 3 pt. hitch, 3B reset; Olson rotobeater; Drums & kegs & 5 gal. buckets of multi purpose grease; NH 275 Baler w/thrower; Case ground drive spreader; Lely tedder-rake; FMC Orchard sprayer; JD 2020 Diesel w/loader; Cub spreader; Pequea tilt trailer; IH 1486 Tractor w/cab; Antique McD Stationary baler; NH 353 Grinder/mixer w/scales; Papec Ensilage cutter; NH 495 haybine; NH 56 & NH 256 Rake; NH 477 Haybine; Case ground drive spreader; IVI 12A spreader- rebuilt; JD 640 Rake; Lotus 300 tedder; New 5' rotary mower; Farmer elevator.

SPECIAL LAWN FURNITURE, LUMBER & TOOL SALE
For Jonas Ebersole & Co. - 1:30 P.M.

LAWN FURNITURE: Picnic Table & Benches; 3 Types styles of lawn chairs; Assorted Styles of Gliders & Porch Swings; Assorted Chaise Lounges & Settees; 3 Styles of Rockers; Park Benches; Coffee Tables; 2 Seat Lawn Swings.

CANADIAN GLIDER: Pattern and made pieces for Canadian glider, also glider tops & black wheels out of Canada.

REDWOOD LUMBER: Select grade- 1x4, 2x4, 2x6. Wood Preserver for Treated Redwood.

TOOLS: 10" Devalt Radial Arm Saw w/Air Motor (Overhauled); Springer Drill Press; Assorted Air Tools- Drills- Sanders & Screw Gun; Stainless Steel Screws & Bolts- Assorted Sizes.

RECEIVING DAYS - MONDAY THRU THURSDAY 7 A.M. to 5 P.M.

SALE ORDER:
9:00 A.M. - Sale Starts
9:30 A.M. - Large Equipment
12 Noon - Lawn & Garden Equipment
1:00 P.M. - Shrubbery
1:30 P.M. - Lawn Furniture, Lumber & Tools

A. & C. Diffenbach Auction Inc.
100 W. Jackson St., Box 186
New Holland, PA 17557
(717) 355-7253

Alan Diffenbach Auct.- AU-2258-L

ABSOLUTE AUCTION -
REPOSSESSED VEHICLES
SATURDAY, AUGUST 3, 1991 At 11:00 A.M.

Keystone Public Auto Exchange, Rt. 22/322, Between Dauphin & Clarks Ferry Bridge.

NOTE: This is just a partial listing of vehicles to be scheduled for sale due to print time.

1990 BMW 525IA, at, 6 cyl., White; 1991 Chevy S10 Blazer, 21,084 (m); 1990 Ford Escort at, 4 cyl., 6,513 (m); 1990 Mercury Cougar, 18,449 (m); 1990 VW Fox cp, 25,066 (m); 1990 GMC P.U. Ext. Cab SLX 4x4; 1990 Mitsubishi Mirage; 1990 Lincoln Towncar, White w/Red Roof; 1990 Chevy Lumina, 4 dr. sdn.; 1990 Ford F150 XLT Lariat 4x4 P.U., 9,507 (m); 1989 Plymouth Sundance RS cp, at, a/c, Red; 1989 Jeep Comanche 4x4 P.U., at, ps, 31,000 (m); 1989 Dodge Power Ram 4x4 P.U. Cummings Turbo Diesel; 1989 Ford E-150 Cargo Van, 30,685 (m); * 1989 Ford Bronco II XLT, 6 cyl.; 1989 VW Fox GTI, 4 spd., a/c; 1989 Ford T-bird, loaded, Silver; 1989 Chrysler New Yorker, 6 cyl., Gray; 1989 Dodge Custom Van, Blue, 34,964 (m); 1989 Ford Escort LX, a/c, at, 32,548 (m); 1989 GMW 325I, 41,213 (m) (damaged); * 1989 Nissan Sentra, 17,725 (m); * 1989 Mercury Topax, 17,599 (m); 1989 Ford F150 P.U., 43,843 (m); 1989 Dodge Caravan SE sw, 4 cyl.; 1989 Ford Ranger P.U.; 1989 Cavalier, at, a/c, 32,097 (m); 1989 S10 P.U., 5 spd., (damaged); 1989 Ford Escort, 5 spd. a/c; * 1988 Cadillac Sedan Deville; * 1988 Lincoln Town Car Signature; 1988 Isuzu Trooper II, 27,048 (m); 1988 Buick Skylark Limited, Blue, 58,700 (m); 1988 Ford Aerostar XL, at, a/c, 41,178 (m); 1988 Ford Escort; 1988 Ford F250 P.U.; * 1988 Olds Cutlass Ciera, 58,892 (m); * 1988 Ford Ranger P.U., 58,020 (m); * 1988 Chevy Cavalier, 53,862 (m); 1988 Isuzu Impulse, 65,484 (m); 1988 Plymouth Reliant, 4 dr. sdn.; *1988 Chevy Celebrity, 52,000 (m); *1988 Chevy Celebrity, Black, 51,000 (m); 1988 Dodge Daytona cp, 52,305 (m); 1988 Chevy Camaro spt. cp.; 1988 Chevy Cavalier, 4 cyl., at, a/c, 28,430 (m); 1988 Ford T-bird Turbo, at, sunroof; 1988 Chevy Corsica, at, a/c, 44,280 (m); 1987 Chevette; 1987 Isuzu P.U.; *1987 Ford Tempo GL, at, a/c; *1987 Isuzu Trooper 4x4; *1987 Nissan Stanza LXE, at, a/c; *1987 Buick Somerset Limited cp.; *1987 Ford Crown Victoria, 55,847 (m); *1987 Ford Taurus LX, loaded; *1987 Olds Cutlass Ciera sdn; 1987 Chevrolet Turbo Spectrum; 1987 Ford Econoline 1500 van, at, 76,000 (m); 1987 Chevy Camaro Iroc, loaded; 1987 Chevy Cavalier; 1987 Nissan 200SX; 1987 Ford F150 Custom, 6 cyl., 73,424 (m); *1987 Audi 5000S; *1987 VW Jetta GL; 1987 Ford Club Wagon, 15 Pass.; 1987 Chevy Spectrum, 75,128 (m); 1987 Tempo, at, ps, pb, a/c, Red; 1987 Ford Aerostar, at, a/c; 1986 Nissan P.U. Truck; *1986 Nissan Sentra; 1986 Pontiac Trans Am; 1986 BMW 325, at, pw, Brown; 1986 Chevy Caprice sw; 1986 Cadillac sdn. Deville, 65,272 (m); 1986 Chevy S10 P.U., 4 spd., White; 1986 Plymouth Duster cp, 65,791 (m); 1985 Cimarron; 1985 Ford LTD, ps, pb, a/c, at; 1985 Ford F150 XLT Lariat, 4x2, loaded; 1985 Ford Escort L, 1985 Nissan Pulsar; 1984 Mustang GT Turbo cp., Red; 1983 Buick Century, 4 cyl., 78,348 (m); 1982 Olds Omega; 1978 Dodge; 1978 VW Rabbit; 1983 Lincoln Towncar; 1984 Pontiac J2000 cp.

All vehicles listed above sold "as is" to the highest bidder regardless of price!!!

TERMS: Public Buyers - cash deposit of $500.00 plus additional 25% of the purchase price in cash on the day of auction, balance due the next business day - in cash only!! No exceptions!! Dealer checks accepted. Temp. tags w/proof of insur. Title work/notary on premises. Plenty of parking and food. Call: 717-921-2200 for consignment info.

*Denotes vehicles to be sold with the right to accept or reject the bid!!
All information is believed to be accurate at ad deadline but is subject to change.

SPECIALTY VEHICLES
1990 Corvette Conv. 1987 Corvette Spt. Cpe.

*** Approx. 30 additional vehicles will be ready for sale day ***
*** Approx. 140 Dealer and Public Vehicles in addition will be offered for sale ***

IF YOU WISH TO SELL A VEHICLE, CALL NOW FOR INFO: 717-921-2200.

PLEASE NOTE: CHILDREN UNDER 16 YRS. OF AGE WILL NOT BE ADMITTED UNDER ANY CIRCUMSTANCES!!

HAMILTON/CORESTATES, BANK OF PA, BUCKS COUNTY BANK, HARLEYSVILLE NATIONAL, COMMONWEALTH NAT, GMAC, MELLON, DAUPHIN DEPOSIT, BANK OF PA, ERIE INS., STATE FARM INS, 1ST NAT. TRUST BANK, FIRST VALLEY, LEHIGH VALLEY, PA NATIONAL BANK, BELCO, PSECU, DAFCU, ORRSTOWN BANK

AU-000057-1

KEYSTONE PUBLIC AUTO EXCHANGE
KPAE
1111 Rt. 22-322
Dauphin, Pennsylvania 17018
717-921-2200
AU-000057-L

MAILBOX MARKET
FOR SALE

AC combine pull type #66 excellent shape barn kept Also tractor WFE Luzerne Co 717-542-4654

80 Special Massey Harris combine 12', TD9 for parts, good head, block & tracks, $2000, portable 200 amp Lincoln welder on wheels $700 Lyc Co 717-547-1394

Farmall M 12 volt mechanically sound needs tires & paint $950 Snyder Co 717-539-8663

Corriedale ram- 3 yrs old, good breeder Also Hampshire ewe had twins, 3 yrs old $70 each Lanc Co 215-286-5012

1985 Fiat-Allis 8B dozer, 10' blade, winch, new sprockets & trucks, 3300 hrs, $25,000 304-269-3865

1979 F2 hydro, corn plus, turbo charged dsl, air cond., heater, monitors, 28L-26 rubber, excellent, 1932 hrs, hds avail, $12,800 Col Co 717-437-2315

2 - 9 00x20 tires, Armstrong, new, reg tread, $260 36" hay fan, no motor, $100 Juniata Co No Sunday calls 717-463-3938

Garden mulcher 20" W W 16HP ex cond $750, 150 gal SS tank Hudson sprayer ex cond bean gun $850 Box 256, Kinzers, PA 17535

500 gal Milkkeeper bulk tank w/compressor, $500, 5HP vacuump pump w/ motor, auto washer, Delaval pipeline Snyder Co 717-539-8721

Alfalfa hay 1st & 2nd cutting Also timothy & alfalfa hay nice color 1086 IH dsl tractor new tires & hyd twin shafts nice tractor Indiana Co 814-749-0879

13 yr old bay TB stallion, 15 3H, kind, $1500, 11 2H gray show pony gelding, hunts, trail rides, drives, quiet, $1200 Sny Co 717-539-8891

JD 37 loader, all hydraulics off 2020 JD, $1000 Lanc Co 717-354-5696

40x80 wood barn 3 stories high buyer must dismantle Potter Co 814-334-5210

Yellow flame hot water coal stoker Model A good cond $400 Bucks Co 215-536-2287

Ford 800 gas good rubber w/wheel weights mist blower sprayer Truck racks for Ford truck Chester Co 215-286-5641

Dunham Lehr 14' cultimulcher, dual inboard tires, White 14' field cultivator Both good cond York Co 717-764-8301

Commodes, wash basins, cast iron radiators, 2" steel pipe, windows, 5'x4', 1x10 cypress, oak 2x4s 24 Queen Rd, Gordonville, PA 17529

Yrlg bison, fallow deer, hay, round bales, square bales, mixed, $125/ton Snyder Co 717-658-6309 eves

Tobacco farmers airplane propeller fan, PTO, aluminum blade Farmersville area 717-626-2153 9AM-3PM

1 Dahlman 14' potato bulk box on Gehl tandem running gears w/grain pan $2500 Chester Co 215-593-5345.

Hunting rifle Remington 760 Game Master 30-06 w/ ammo. & scope $285, 12 gauge shotgun Mauser bolt action w/ammo $85, or both $320 Montg Co 215-688-0493 after 6PM.

Ford 532 hay baler w/ thrower 1 bad knotter, otherwise good shape $475 Lacka Co 717-254-9861 after 9PM

45' van trailers for road or storage Delaware Co 215-459-4520 after 6PM

Oliver OC3 & HG crawler parts final drives axles & other parts Cambria Co 814-322-1317 eves only

14 good commercial Polypay ewe lambs ready to breed 4 yr old Polypay ram Cambria Co 814-674-8703

4 acre property 24x36 2-story house full basement 22x24 horse barn 24x40 veal w/40 crates Good well Nittany Valley Henry Byler, Mill Hall, PA

Freezer lambs & replacement ewe lambs Finn Dorset crosses starting at $55 Col Co 717-437-2700

A few squares bluegreen house siding Also roof slates & house shutters 2 mi S Intercourse along Pequea Creek Amos Esh, Gordonville, PA

Moving, selling 425 gal Sunset bulk tank w/washer compressor is 2 yrs old Dumping station Union Co 717-966-0003

1920 Fordson tractor steel wheels, 1919 Fordson tractor being restored some new parts Berks Co 215-926-5513

Galvanized wire 1"x1" or 1"x2" squares various widths suitable for making cages or pens 100' rolls Lacka Co 717-842-7824

IH Diesel tractor 130 HP turbo charge, new tires, nice tractor $10,500 Pequea hay tedder $9000 Alfalfa hay, 1st & 2nd cutting Indiana Co 814-749-0879

Flashy buckskin gelding Morgan-quarter cross, 8 yrs 15 1 jumps, tailrides, goes English, Western, lots of spunk and endurance $875 Dauphin Co 717-469-7248

Reg Morgan filly, chestnut yearling, nocturne breeding good mover, should mature 15+ hands, reasonably priced Chester Co 215-857 1858

Irrigation 6" pump 199 diesel, trailer, 6" pipe, 4' pipe EL's & elbows, birds all half-price Balto Co 301-592-7671

I-rand 100 CFM comp gas needs work $250, 10P Wisc air comp with tank, needs work $200 HD6 winch $500 T-6 for parts $350 Cecil Co Md 301-378-2785

Isuzu Trooper II 4 dr, 5 speed, 4 cyl, air, crome pkg AM/FM tape 38,500 miles $8995 Middletown, Va 703-869-3853

Irrigation header pipe, aluminum 4", 6", 8", make offer John 215-363-6677

Air compressor ½ hp, 10 gal tank hose $75 AMF 14 hp hydrostatic garden tractor with mower and snowblade $650 York Co 717-292-1802

NH super 717 harvester, single row, electric controls, good cond $800 Lanc Co 717-738-1134

Male, female white swans, one pair unrelated 717-354-9616

Vertical milling machine, floor model $695, large drill press (old style) $350, power hack saw, 16" Dewalt RAS, Berks Co 215-856-7856

Reg Duroc boars, service age, priced reasonably, Cumberland Co 717-243-0772

1973 Mercedes 405SLC rare coupe, new paint, ex cond, air, cruise, sunroof, power windows and locks 170K $7995 Leb Co 717-274-5146

Bobcat kitten 6 weeks, tame $400 Eats from bottle Berks Co 215-343-1928

Gehl 99 hi-throw blower $750 New Holland #30 blower $1100 Corn silage $25/ton Lanc Co 215-286-5638

Rhododendrons in 2 gal pots 24" above pot Lavender 4 for $40 Del Co 215 459-5733

Sheep border Leicester Dorese cross ewes (black) and ewe lambsd, also Southdown ewe $50-100 Chester Co 215-869-3074

Log splitter 24", 8 HP Wisconsin elec start, highway tires, AKC patch hound Beagle, ARHA gun dogs 301-398-7680

JD 3020D trans SR nf good cond 1971 Ford dump truck L800 5x2 air brakes Tioga Co 717-353-6491

83 Chevy Silverado 4x4, AM-FM slide window shortbed, black with or without power angle snow plow Lititz, PA 717-626-4266

1989 Chevrolet Beretta GT 18,600 mi V6, AT, PS/PB, loaded midnight blue, exc cond Lehigh Co after 5 215-298-2100

Wisc Engine, 21 HP with starter and gear drive clutch, runs real good Northampton Co 215-759-4273

JD 158 loader with grapple fork, cab controls, good cond will fit 4440, 4020, 4230 and others Mercer Co 412 932-5434

1956 Ford ½ short box runs perfect, lots of new parts, ready to restore or street rod $1300 Sch Co 717-386-3143

April lambs purebred Corriedales and crosses, good show stock, black lambs available Yearling rams ready for breeding Chester Co 215 932-9638

New Idea model 751 crimper PTO $195, running cond Samuel B Stoltzfus 5904 Old Phila Pike, Gap, PA 17527

NH 718 harvester 2 heads $2000, Badger forage wagon $1500, IH 56 blower $750, hay, straw, cocker spaniel pups Dau Co 717-896-3128

Brillion deep till machine 3 pt 3 tooth ex easy-up sil age distrib for harvestore silo ex cond Lackawanna Co 717-586-9319, 586 1921

4 brand new pillars 7" pipe 8'8" long 21½ "x16" ½ " plate top & btm, $50 ea Leb Co 717 867-1784

McCormick-Deering threshing machine & binder, 2 seat buggy grey & roan mares, other horses Steuben Co Doug Sherer, RR 1 Box 30, Cameron, NY 14819

AUCTION SALE

HOUSEWARES, HARDWARE, CLEAN. SUPPLIES, LADIES CLOTHING, TOYS, OFFICE SUPPLIES, SPICES, HERBS, VITAMINS & CANDY

TUESDAY, JULY 30 - 10 A.M.

ON PREMISES

1825 E. BOSTON AVENUE - PHILADELPHIA, PA.

SALE FOR ACCOUNT OF UNDERWRITERS & OTHERS COMPRISING IN PART:

HOUSEWARES, HARDWARE, CLEANING SUPPLIES
Ceramic Coffee Mugs, 5 Gal Buckets W & W.O. Lids, Trash Cans, Waste Baskets, Mops & Heads, Paper Towels & Towel Dispensers, Laundry Detergent, Cleaning Fluids, Spray Paint & Paints, Brooms, China Plates, Bowls & Cups, Floor Mats, Pots & Pans, Rodent Control Traps, Utensils, Plungers, Switch & Wall Plates, 75W Flood Lamps, Light Bulbs, Plant Hanging Brackets, Shelf Brackets, Window-Clipson & 42 & 52" Ceiling Fans, Combination Couplings & Connectors, Valves & Fittings, Transformers, Garden Hose & Nozzles, Outdoor Lanterns & Lights, HD Outdoor Extension Cords, Work Gloves, Carbide Tip Saw Blades, Log Cutters, Sanding Belts, Steel Wool, Electrical Switches & Access., Junction Boxes, Emergency Flood Light Units, Motion Sensors, K O. Boxes, Xmas Lights, Vacuum Bags, Buffer Pads, Window Locks, Microwave Bowls, 4x4 Sports Bars for Pick-up Trucks, 500 Yale Bubble Pack Locksets-Keyed Entrance, Bath & Bedroom, Hall & Closet, Passage, Etc, Hydraulic Jack Oil, Radiator & Windshield Washer Fluid

SPICES, HERBS, VITAMINS & CANDY
230 Gal Oriental Chef's Dressing, Rubbing Alcohol, 7000 Bottles Herbs & Spices-Fish, Poultry, Garlic, Mexican, Tex Mex, Hickory, Mustard, Dill, Oregano, Cinnamon, Parsley, Etc Cat Food, Wheat Germ Oil, Bean Tablets, Kelp, Vegetable Laxatives, Children's Chewables, Beef Liver Capsules, Vitamins A-B 12 & E, Gummy Bears 700 Boxes (36's)

OFFICE SUPPLIES, SPORTING GOODS, CLOTHING
Large Quantity Data Processing Binders, Asst Note Binders, Computer Forms & Printout Paper, Visual Control Boards, 5300 Desk Pad Refills, 3500 Rolls Adding Machine Paper, Volleyball Nets, Golf Shoes, Jerseys, Baseball Pants, Boxing Shorts, Hockey Girdles, Sweatshirts, Hiking Boots, Football & Baseball Helmets, Packaged Shoe Laces, Knit Hats, Water Bottles, 400 Baseball Caps, 1 Ladies Black Leather Coat.

INSPECTION: MONDAY, JULY 29 - 9 A.M.-4 P.M.
TERMS: CASH OR CERTIFIED FUNDS - 25% DEPOSIT REQUIRED

ESTABLISHED IN 1834
COMLY Auctioneers
WM. F. COMLY & SON, INC.
1825 East Boston Avenue
Philadelphia, PA 19125
(215) 634-2500

PUBLIC AUCTION

VALUABLE REAL ESTATE

• 7 ACRE FARMETTE •

Honey Brook Twp., Chester County
Machinery - Personal Property

SATURDAY, AUGUST 31, 1991
House Goods 9 A.M. Real Estate 1 P.M.

LOCATION: R.D. #4, Honey Brook, PA. Take Rt. 322 East of Blue Ball or West of Downingtown to Honey Brook take Rt. 10 North ½ mile to property on right.

Real Estate consists of 7 Acres more or less with approx. 670' of frontage along Rt. 10. 2½ Story frame 3 bdrm., 1½ bath house with eat-in kit., dining rm. and living rm., full bsmt., and attic storage. **ALSO,** on Same tract a 14'x70' "Poloron" 2 bdrm., 2 bath Mobile Home with eat-in kitchen and living room. Great potential with this Chester County Real Estate ideally located with easy access to Reading, Morgantown, Parkesburg, New Holland, etc., minutes to Morgantown Exit/PA Turnpike.

Zoning is part R1 and part agriculture. Sub-Division potential. Real Estate Offered at 1 P.M. Inspection by Open House- Sat., August 17 & 24 from 1 to 4 P.M. or By Appointment. For Auction Brochure and Land plotting, Call Auctioneers 717-786-3394.

ALSO OFFERING AT AUCTION, at the above location, 1 P.M. is a 1.5 acre woodlot. For info. and to see the lot call Robert Butler 717-442-9595 or 717-442-4785.

Terms By:
Grant H. & Hazel J. Kieffer
#355-0545

Auction Conducted By:
Lloyd Kreider, Randal Kline
Roy Good, Jr., Auctioneers
#AU513L #717-786-3394

KREIDER & KLINE AUCTIONEERS

J. Robert Meyers, AU-000-601-L.....Auctioneer
Alleman and Smith.....Clerks

PUBLIC SALE

OF PERSONAL PROPERTY

Located at 7398 Hawk Road at the "Soldiers Reward Farm," the corner of Hawk Road and Lemar Road, 2 miles north of Upton, Franklin Co., Pa., on:

SATURDAY, AUGUST 3, 1991
at 8:00 A.M.

OUTSIDE ITEMS— Case model 530 wide front end tractor with hydraulic loader with fork and scoop; Massey Ferguson 3 pt. hitch scraper; cultipacker; Walsh P.T.O. trailer sprayer; garden tools; good wooden wheelbarrow; many small outside items; etc. **Outside Items will start this sale.**

HOUSEHOLD ITEMS— 6 softwood arrowback plankbottom chairs; softwood dry sink; cane seat and back rocker; kneeling bench; many odd chairs, Adams, etc.; small 4-leg walnut dropleaf table; mahogany tea cart; Victorian marble top coffee table; camelback sofa; 4 walnut cane seat chairs; Waterfall bed and dresser; maple dropleaf table; 2 cedar closets with chests in the bottom; dressers; small mahogany dropleaf table; mahogany wall table; softwood doughtray; oak washstand; high chair; wicker fernery; brass bed; Lazy-Boy couch; blanket chest; stools; utility tables and cabinets; 15.8 cu. ft. upright freezer; spinet desk; Philco refrigerator; Whirlpool automatic dryer; wooden pigeonhole cupboard; etc.

MISCELLANEOUS— Oak mission wall clock; Ingerham mantel clock; Regulator clock; good mirrors; wooden meat grinder; saddler's horse; 2 coffee grinders; collection of kerosene lights; iron nail sorter; set of Guardian service; straw knife; crocks; jugs; R.R. lanterns; gasoline iron; ice cream dippers and freezers; tin ware; metal toys; linens; pie boards; table boards; egg scales; electric heaters; cabinet and portable sewing machines; silverplate silverware; sterling candlesticks; Mark Twain Noe prints; etc.

CHINA AND GLASS— Open and closed compotes; early teapots; majolica cake set; Blue Willow ware; ironstone; Candlewick; salt dips; goblets; milkglass; amber; Carnival; Corning; Fostoria; creamer and sugars; chickens on nests; figurines; dresser bottles; hand painted Nippon; Bennington; dresser sets; taster's set; etc.

GUN— H&R 1895 32 pistol.

AUCTIONEER'S NOTE: Ready for inspection SALE DAY ONLY at 7:00 A.M. Lunch available all day. Sale in the dry or cool in a large tent. Outside items will sell first. You will find a good clean sale.

TERMS: Cash.

LEE F. SMITH, Owner

PUBLIC AUCTION

LIGHT WOODWORKING TOOLS
HOUSEHOLD GOODS — TOYS

SAT., AUG. 3, 1991
9 A.M.

Location: 903 Winter Hill Rd, Strasburg, Pa Take Rt 222 South of Lancaster approx 11 Miles, turn left on Old Road, left on Winter Hill Rd. to property on left

Rockwell wood shaper w/½ " mondrel, Craftsman lathe w/48" throat; Craftsman 12" table saw, Craftsman 12" radial arm saw, Craftsman 12" band saw, Sprunger jigsaw, Craftsman 150 drill press w/mortise attach ; Sprunger jointer w/6" knives & 42" bed, Montgomery Ward jointer w/4" knives & 24" bed, 12" Bellsaw wood planer, miter box, hand block sander w/60" bed, Dewalt panel saw w/12' bed, 2 hp Craftsman air compressor; small air compressor, set of hand block planes

Meridan transit level, 2 air gun nailers; asst hand power tools; vise, bolt cutters, shop vacuum, exhaust fan w/42" blades, tarps, fodder cutter, hyd floor jack, 2 hole corn sheller, grass seeder, wooden & metal wheelbarrow; asst plywood & lumber

FARMALL CUB TRACTOR w/WOODS MOWER

Cycle bar mower, cultivators, plow, single row corn planter, 5'x7' metal shed & 7'x10' metal shed, 2 lawn mowers; potbelly stove, wood stove

Toy collection & Household Goods Toy Tractall riding tractor, Hubley, Marx & Buddy L Toys, erector set, many toys & games; windup toys, Beckwith pump organ & stool, 3 pc bedroom suite, maple double bed; 2 single beds, oak chest of drawers, bureau, trestle table & bench, 7 pc blonde dining room suite, love seat, sofa bed, swivel chair, La-Z-boy coffee & end tables; sideboards, drawing table, camelback trunk, stereo; kneehole desk, school desk, Zenith TV, microwave, 4 oak stools, sewing machine, small kitchen appliances, wood kitchen cabinets, Hoover vacuum; exerciser, floor lamps, lawn chairs, sleds

Kodak 8mm projector screen & movie camera, books of all descriptions, Ency Britt, picture frames, postcards; magazines, Queen dairy milk bottles, egg scales, coal oil lamp, lanterns, viewmaster, Phoenix clock, peanut butter glasses, punch bowl set, cake stand, German pcs, dishes, pots & pans, ice skates

Many items too numerous to mention No out of state checks Lunch available Sale order Starting with small household items, 11 AM toys, 1 PM tools and 2 PM furniture

TERMS BY

FRANK B. HESS, ESTATE
Donald F. Hess, Executor

Auctioneers Conducting Sale
Lloyd H Kreider, Randal Kline, Roy Good
AU000513L, 717-786-3394

KREIDER & KLINE AUCTIONEERS

MAILBOX MARKET FOR SALE

Dairy herd 45 holsteins, some red & white. Mifflin Co 717-899-7560.

Troy built chipper shredder 8 HP like new, used 10 hrs , extra screens incl paid $1400 sell for $1200 York Co 717-266-0279

I beams 4"x8", 16'-6" long, 9 avail $75 ea 717-275-4252, 717-672-2021.

Post hole digger 3 pt excel shape, $345, space heater w/270 gal fuel tank on legs $45 York Co 717-755-8068.

4 yr old saddlebred horse mans horse $1000, also 2 yr old green broke Daniel Glick, 125 W Center Square Rd , Bird-In-Hand, Pa 17505

Bobwhite quail chicks to young adults, female beagles, AKC reg York Co 717-244-0831

2 Beacon rabbit hutches 36x24x16 stackable, dropping pans, feeders, & bottles, cost $60 ea , sell $100 for pair Cumber Co 717-697-2112

Bobcat skid loader 720 hydro gas, new tires, 1979, w/grapple forks. York Co 717-993-3350, after 7 p.m

Garage doors 9'wx8'h fiberglass complete fair cond , $60 ea S L C 717-548-3647

Carbureator kits 141 $275, 5 HP 2 stage pump new $350, Binks 62 spray gun $90, gromnet & punch kit $10 216-733-7044

Dried flowers, straws, lavendar, ammobium, nigella, yarrow, santolina, german statice, amaranth, blue salvia, armeria, herb plants Lanc Co 717-464-5723 after 5 p m

Simco cutting saddle 15" seat, excel cond , complete, $450 Chester Co 215-340-9989

JD 350 crawler, fork & manure bucket, also rear wghts & backhoe rackets in good cond 215-445-6026, no Sunday calls

Beautiful sorrel mare 4 yrs old 14 2 hands likes children, green broke Northampton Co 215-759-6443 after 4 p m , leave message if necessary

1 church bell 1886 sausage stuffer wooden wheelbarrow etz 717-933-8530 after 6 p m

Grain auger 34'x6" mayrath, hopper, no transport $200, IH 350 tandem disc 12'8" brand new $2800 Luz Co 717-864-3563 eves

Morgan at stud 15 3H extremely typey bay $150/$250, broodmare, rides, drives, 15 1H, due Jan , $1,500 others avail Berks Co 215-286-2078

Rambouillet ram, good bloodlines for quality fleece $75, black weather $50, large ewe $65 717-292-4047

Semen, 162 units total from Reliance, Ivanhoe Star, Molly Chief, Triune, Rocket, Very, Mariner, Marvex, Boots Lanc Co 215-445-6145

Good slate, still on roof, best offer, also Myers mighty mist sprayer, good shape, $1500 Levi Fisher, 1365 Furniss Rd , Peach Bottom, Pa. 17563 Lanc Co

Reg Hampshire & Duroc boars, qualified herd delivery avail Four Oaks Farm 717-528-8831

Twain seed wheat, last year certify seed, clean & treated 6 50 @ bu Lanc Co 215-445-6423

JD 14+ baler $400, Grove silage wagon g c , $425 Lanc Co 717-354-0018

Harvester AC 60 combine bagger PTO, $125, steel bath tub Dau Co Linglestown area 717-469-2806

1250 bu. corn crib, IH 7' 2 pt. hitch sickle mower, Ford pick-up, 1975 restore or parts, shop air jack York Co. 717-927-6924.

951 Cat w/loader good running cond , 11,000 or B.O. Lanc Co 215-593-6248.

14 gal 12 volt sprayer, 6' dump trailer for large garden tractor, other lawn & garden equip 717-435-0145, call anytime

5- 9 50x16 5 radial, 8 ply tires on 8 lug wheels $70 ea , 2- 16" 8 lug wheels 717-394-5113

MF 405 combine 12' head pull-type field ready excel , $1700 Franklin Co 717-264-3157

Australian shepherd puppies, purebred, reg , work cattle, sheep or horse, love children, super companions, vacc Leb Co 717-273-5352

Spotted gaited horses our specialty, also several solid colored geldings, spotted fever farm Perry Co 717-582-7831

IH 424 tractor 36 HP live PTO 3 pt runs good $3200 eves , wkds Lanc Co 717-284 2040

2- Dexter bulls, 1- 16 mths. old, & 1- 10 mths. old. Lanc. Co. 717-786-1746.

14 9x24 tire on Allis 8 hole rim will also fit on Case 100, 3 old piston water pumps $15 ea. Schuyl Co 717-648-4484.

Ford 3400 tractor loader backhoe w/3 pt PTO drawbar dual wheels, log forks extra bucket, new rear tires $6000 North Co 717-425-2039.

72 Ford p/u. campers, trailer hitch, alum cap I OC 3 ex tires good cond , family owned $1050 Perry Co 717-834-4807 after 6 p m

1980 VW rabbit diesel 4 spd. A/C $900, 1978 Dodge Cobra travel van dual a/c self cont big block $6,500 Cumber Co 717-776-3305

About 3000 bales 1990 alfalfa mixed hay 1st, 2nd, 3rd cutting, 1900 bale, 1991 alfalfa mixed hay Col Co 717-925-6607

Small winch, mounted on skid, 2 cyl engine, military surplus app 100' cable asking $450 Col Co 717-784-0911

Single seat mennonite carriage or top buggy Lanc Co 215-445-5090

Engine 7 HP Kohler running cond , $100 Leb Co 717-865-2946

Utility trailer new construction 5'8"x10', 3,000 GVW pressure treated deck York Co. 717-244-6829 after 4:30 p m.

1974 Ford van club wagon, 1976 Ford pick-up, 70 MH combine all as is. Adams Co. Aspers. 717-677-7265

Steel tractor wheels w/ cleats 45"Hx14"W fits MH or shepherd, stainless steel water tank 4x12 Ben R Beiler, 1665 Noble Rd , Kirkwood, Pa 17536 Lanc Co.

Rear 2X fast hitch cult., Case 3 btm 3 pt plow $85, 4 hole steel hog feeders, stainless wet-dry nursery feeder, make offer Lanc Co 717-684-5352.

JD B good $1000, complete, JD B parts tractor, $200, JD 7' finish pull mower $650, loader, blade saw Mandrell 2 btm. plow, $250, Oliver 40 baler, good $200. Charles Creamer, Frederick Co. 301-898-5455 eves

Old self-propelled Fox chopper, 2 row wide corn head, fair cond., $300/offer Warren Co. N.J. 908-859-6341

35mm camera Yashica 200 AF w/3 lenses caps, $940 or BO eves only Berks Co 215-777-8488, ask for Lori

Ford 3000 power steering 3 pt hitch loader, frame only, no bucket good cond , $3500 OBO Adams Co 717-334-6106

Fords 8N & 9N rebuilt excel cond , economy tractor restored, Hann rototiller, Cub plow, wheelhorse rototiller attachment N J days 908-359-5206

COMPLETE DISPERSAL

ROGER & TERRY MOORE,

LERAYSVILLE, BRADFORD CO., PA.

We have been commissioned to sell on

SAT., AUGUST 10 @ 10:00 A.M.

at the farm on Pike Township 640 - from Le Raysville (Rte. 467) 1 mile south of Village turn left (East) go 1.5 miles past Morg Davis Farm turn left, at Y bear right to farm, or 2½ miles off Route 706 watch for arrows.

70 HI-GRADE HOLSTEIN DAIRY CATTLE 70

42 mature cows in various stages of lactation. 5 fresh last 30 days, 5 due July-Aug.; 5 due Sept. A.I. bred for years. Good size, udders and milky. Catalogs at ringside. 8 heifers been with bull in pasture; 10 open heifers; 10 started calves. Cattle 30 day blood & T.B. tested. Ready for interstate. Vet examined. Shipping shots.

FARM EQUIPMENT: John Deere 4320 with cab - 38" rubber-dual remotes, side consoles; Massey Ferg. 1085 - 38" rubber, dual remotes; Massey Ferg. 1080 diesel, 38" rubber; Massey 35 gas; Allis Chalmers "CA"; 1976 Dodge dump truck - 318 - 5&2; New Holland 411 Discbine (new '90); M.F. #12 baler w/thrower; N.H. 256 rake; N.H. 717 forage harv.- corn & p.u. heads; J.D. 65 blower; 2 bale wagons; 2 Lamco forage wagons; J.D. 44' elevator; Badger blower; Fahr 4 star tedder; M.F. 880 4x16 hydr. reset plow; Brillion 18' field cult. w/s. tine; Long 14' transport disc; J.D. 1240 corn pltr.; Ontario Drill; Crop Sprayer; M.F. 3x 3pt. plow; J.D. blade; Spin Spdr.; Shaver post driver; M.F. 925 m/cond.; cultivator; roller; welder; wagon & trailer; Gehl 309 Scavenger Spreader; fence posts.

BARN EQUIPMENT: Universal Milking System - 6 units - 2" s.s. line, receiver group-wash group vacuum pumps - 3 years old; Girton 545 gal. bulk tank; 8 Surge bucket milkers; P&D silo unloader in 18' silo; Van Dale 18' silo unloader - 2 years old; Badger 18' & 14' silo unloaders; 6 ton metal feed bin; barn fans.

PRODUCE: 3000 bales new crop hay; 1000 plus bales last year's hay; 18x50 silo full of haylage; 28 acres standing corn - good; 8½ acres oats.

TERMS: CASH OR GOOD CHECK
LUNCH AVAILABLE

FARM REAL ESTATE AT AUCTION: 200 plus acre farm; 100 plus cropland with good sound 10 room vinyl sided dwelling; 2 story dairy barn - room for 54 cows on pipeline - 25 head young stock; 86x40 pole machinery barn; heifer barn; two 18x50 stave silos - A Neat Operation. Real Estate to be offered at 12:30 P.M., TERMS: 10% down auction day, balance on closing. For Real Estate fact sheet or Appointment contact Howard at 607-699-7250.

HOWARD W. VISSCHER AU-959L
SALES MANAGER AND AUCTIONEER
NICHOLS, N.Y. 607-699-7250

VERY SHORT NOTICE

PUBLIC AUCTION

REAL ESTATE & WELDING EQUIPMENT, ETC.

SAT., AUG. 3, 1991

8:30 A.M.

Carl E. Gerhart welding shop in Womelsdorf, Pa., Berks Co.

Located between Reading & Lebanon, Pa. along Rt. 422 go into Womelsdorf, turn North at Center Square (fire house) & turn left into alley behind fire house to sale site. "SALE SIGNS POSTED DAY OF SALE"

REAL ESTATE - WELDING EQUIP, TOOLS & RELATED ITEMS - PLUMBING & ELEC. SUPPLIES - 1964 CUSHMAN SCOOTER - LUMBER - TRUCK - TILT TRAILER MISC. STEEL + MUCH MORE

REAL ESTATE

Consists of a 30'x40' block bldg. & additions behind it + ½ of a brick 2-story bldg. Lot size is 59'x90' in depth M/L, oil heat, 12'x12' overhead door, good business location, good condition.

FOR APPOINTMENTS
CALL 215-589-2829

Note: Real Estate, truck, Cushman Scooter sold at 12 noon.

Terms on Real Estate: 10% Dn day of sale, bal. on or before 45 days. Cash or good Pa. Ck.

EQUIP. ETC.

1974 Dodge Truck w/318 V8 engine + a SA-200 Lincoln D C welder w/4 cyl. continental engine (sold as one unit), H.D. lge. commercial air compressor + 1 sm. unit, portable AC-225-S Lincoln welder, H.D. bumper hydraulic jack, **1964 Cushman Scooter** w/lots of new parts in good condition, vises, anvil, hammers, pliers, screwdrivers, welding rods, grinding wheel, hand operated steel ruler, 10'x5½ ft. tilt trailer w/sides & fenders, hand metal bender, lge. Superior chain hoist, bolt cutters, chains & binders, C-clamps, files, steel shalving & lockers, grease guns, jacks, body & fender tools, welding hoods, jack stands, acetylene hoses & gauges, creepers, ext. cords, motors, lge. army pot belly stove, sm. stand on merry go round from local park **(no animals)**, ladders, step ladders, lge. assort. nails-nuts-bolts-screws + misc. related to business, bar clamps, many sm. wheels, 2 Martin bird houses, job horses, 2 rubber tire wheelbarrows, assort. storm windows, Niagara bench, tow bar, assort. shovels-rakes-hoes, sm. hand tools, metal pulleys, gas cans, misc. plumbing & elec. supplies, new belts for motors, assort. wire & lumber, oil drum racks, car ramps, old metal porch chairs, ropes, Coleman stove & heater, floor fan, bicycle, scrap piles, lge. Toledo floor scale w/wheels in good condition. **LGE. SALE - many items not mentioned.**

Terms on personal property: Cash or good Pa. cks., no out of state cks.

Auct. Note: This will be a lge. sale so come prepared to stay. Owner retiring! This will be the last ad - Clip & Save

FOOD ON SALE SITE - COME EARLY

Sold For:

CARL E. GERHART

Eugene G. Klinger Auct. Service
Hamburg, Pa. 215-562-4286
Llc. No. AU-002138-L
Lonnie E. Klinger, App. Auct.
AA-001908-L

PUBLIC AUCTION

OF COINS

SATURDAY, AUGUST 3, 1991

10:00 A.M.

LOCATION: HERNDON FIRE HALL, ALONG ROUTE 147, HERNDON, PENNSYLVANIA

WILL BE SELLING COINS FROM A PRIVATE COLLECTION TO THE HIGHEST BIDDER WITHOUT RESERVE.

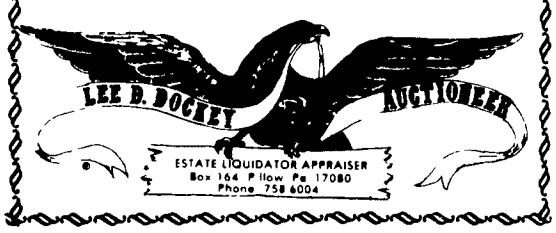
Indian Head Cents; Lg. Selection of Silver Dollars; Large Cents; 2¢ Pcs.; Quarters; Half Dollars; Wheat Cents; Dimes; Nickels; Gold (1901 $5, 1885 $5, 1893 $5 & 1912 $2½); Misc. Lots for Silver & Books; Proof & Mint Sets; Paper Money.

For complete listing, send name, address & stamp to Lee D. Dockey, Auctioneer, PO Box 164, Pillow, PA 17080.

Coins can be seen the day of sale from 8:00 A.M. to 10:00 A.M.

TERMS: CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT W/AUCTIONEER OR APPROVAL PRIOR TO DAY OF SALE.

AUCTIONEERS: DOCKEY #AU229L, DOCKEY #AU1683L & DEPPEN #AU1957L



PUBLIC AUCTION

OF REAL ESTATE & BUTCHER EQUIPMENT

MONDAY, AUGUST 5th

@ 10:00 A.M.

Real Estate Sold At 11:00 A.M.

Located Along Pricetown Road 1-1/2 Miles East Of 11th St. Exit Between Reading & Pricetown, Berks Co.

BUTCHER EQUIPMENT

Pinnacle 6' 4 door bi-level refrigerator; Gem 4 door upright refrig; Gem 56" 2 door upright freezer; Pinnacle 78" 3 door SS upright freezer; Pinnacle 20'x12, SS display cases; Baily walk-in freezer w/asst. shelving; Prestcold compressor & blower unit and other compressor units.

KOCH 2 TRUCK SMOKEHOUSE w/ smoke generator w/new burner plate; KOCH AUTOMATIC SS TRUCK SMOKEHOUSE w/smoke generator; Sonic Automatic smoke atomizer; Groen steam kettle w/auto stirring system; Ty-linker sausage linker; Hollymatic grinder/mixer; Hollymatic #500 pattie machine w/access; Butcherboy elec. band saw; Buffalo Air stuffer #300; Hobart #128 band saw; US auto slicer & stacker; Hollymatic #180 chopper/mixer; Hollymatic #625 tenderizer; Hobart table tenderizer; Maxi-Pak vacuum packer; (5) Hobart #1840 digital scales; 1 with electric printer hoist; Wellsaw #404; SS Tylinker peeler; balance beam scales; bacon derinder; Onavs triple beam balance scales; Toledo #8200 scale; US range convection oven; SS sinks; Biro frozen meat chopper; asst. cutting tables; SS w/Ziplite tops; lots of meat lugs; plastic barrels; scrapple pans; ham presses; 30"x64" SS vat on wheels; lots of SS shelving; alum. & SS smokesticks; asst. meat hooks & tress; asst. knives & hand saws; Gradall safe; Smith-Corona typewriter & stand; 3M copy machine; 2x4 drawer file cabinets; desks & chairs; Panasonic 4 phone system; asst. hand tools; Avanti refrig.; plus lots of other items too numerous to mention.

Terms By:

Peter Pendergast
215-372-0736
Charles F. Fitzpatrick, Esquire
215-376-6651

HFA

REALTOR MLS

Horning Farm Agency, Inc.
Alvin Horning AU-0433-L
Merle Eberly AU-2417-L
Main Street, Morgantown
215-286-5183

Annual Amish Parochial School

BENEFIT SALE

SATURDAY, AUGUST 3, 1991

9:00 A.M.

Located in Juniata County, 4 miles east of Mifflintown or 3 miles west of Thompsontown near village of Center, along old Route 22.

New Quilts Selling at 1:00 P.M.

Approximately 40 quilts in patterns such as: Log Cabin Rose, Grandmothers Flower Garden, Dresden Plate, Rose Trellis, Swan Windsor Rose, cross stitched Turner's Wedding Star; wall hangings; table cloths; feed bag wall hangings. All quilts consigned and made by local Juniata Amish.

New Handmade Wooden Items, Household, Tools & Miscellaneous Items

New wooden: crank butter churn, steam engine type train, rocker horse, horses hitched to wagons, marble pump, farm animal sets with fence; Maytag wringer washer; 3 burner kerosene cookstove; Enterprise kitchen range, wood fired, good cond.; dresser; misc. chairs; Wisconsin single cylinder air cooled engine; 11/2 h.p. 110/220 single phase electric motor; one horse cultivator; hand cultivator; walking plow; open buggy with seat and back, headlights; some new tools; push mower.

Fresh Produce & Greenhouse Plants

Please Note: There will be many items consigned to this sale that are not known at this time. Anyone wishing to consign items contact Martin A. Weaver, R.D.2, Box 109, McAlisterville, PA 17049 or bring to sale site on Friday afternoon or early Saturday. Sale Order: Miscellaneous items 9:00 A.M.; Quilts - 1:00 P.M.; followed by remainder of miscellaneous items.

IF YOU ENJOY GOOD COUNTRY FOOD, DON'T MISS THIS ANNUAL EVENT!!!

Bryan D. Imes, Auctioneer
Complete Sale Service
Phone 717 527-2449, AU 001656-L
Lyter, Clerks

SALE HELD IN TENT

HFA REALTOR MLS

PUBLIC AUCTION

OF REAL ESTATE AND PERSONAL PROPERTY

Saturday, August 3rd, 1991

At 10:00 A.M.
Real Estate Sold At 11:00 A.M.

Located Along Gelsinger Rd. Between Fritztown And 222. From Fritztown Take Chapel Hill Rd. South, Turn Left Onto Gelsinger Rd. Property On Right; Spring Twp., Berks Co.

REAL ESTATE CONSISTS OF: 2 story frame house with living room; eat-in kitchen; full bath; enclosed front porch; 2nd flr. has 2 BR's; gas heat. Block & frame workshop; frame garage; approx. 2 wooded acres; property needs some work.

TERMS: 10% day of sale; settlement on or before September 17, 1991.

PERSONAL PROPERTY: F100 Ford Ranger PU w/cap; 1973 Dodge 600 dump truck; lowboy transport trailer; 1968 Case 580 tractor w/backhoe & front end loader; cement mixer w/elec. motor; old heavy floor jack; lg. table vises; bench grinders; Lancaster chainsaw; beam scale; alum. ladder; 2 sm. irrigation pumps w/hoses; table saw; drills; 2 push lawn mowers; rope pulleys; cement tools; lawn seeder; stack of rough cherry lumber; old church bench; 4 iron butcher kettles; butcher equip. & tools; meat grinder; sausage press; tool boxes; lots of hand & garden tools; chains; lots of scrap iron; old refrig.; gas grill; porch bench; Amana freezer; Whirlpool washer; misc. dishes; cooking utensils; many items not mentioned.

Terms By:

Estate Of George W. Wenrich
Roxanne Wenrich, Executrix
Michael L. Mixell, Esquire

Horning Farm Agency, Inc.
Alvin Horning AU-0433-L
Merle Eberly AU-2417-L
Main Street, Morgantown
215-286-5183

MAILBOX MARKET
FOR SALE

Swans, bar heads, cacklers, Egyptian geese, chocolate muscovy's, call ducks, carrier pigeons, others, 5 tier battery brooder, 600 egg incubator Schuyl Co 717-889-3675

2" irrigation pupmp centi used 2 yrs , $100, dumping station 15" approx 75' hose $125 Cumber Co Christian Lapp, Newburg, Pa 17240

Int 3414 backhoe loader, 65 Ford dump both run good $5500 Potter Co 814-435-2463 or 717-653-6619

6 yr. old standardbred carriage horse anyone can drive 717-354-7503

MF 510 combine 13' grain head 4RN corn head B/O Luke Rebuck, North'd Co 717-425-2455

3 rebuilt elect motors, 1-7½ HP single phase $125, 1-7½ HP 3 phase $75, 1-10 HP 3 phase, $100, 200 amp double throw switch, $150 Franklin Co 717-263-8091

Douglas fir Christmas trees, low prices if you cut & haul, bushel apple crates, some like new Lanc Co 717-872-5263

PVC pipe 15" dia., 5' long $10 ea 717-354-6235

2 Suffolk purebred rams will trade, 1 need new bloodline, good looking rams. Berks Co 215-488-7178

NI 738 4RN corn head working cond , NI 3 R W/N 768 header working cond Leb Co 1-717-949-3955, no Sunday calls

Used 10" cold cut saw Leb Co 717-866-6556

1 Dunham loader bracket fits Ford 2000 tractor Lloyd Martin, Leb Co 717-866-4176

11' wide Oliver transport disc $475, 4 row JD cult , $400 Cumber Co 717-486-7194.

NH #8 crop carrier w/3 beaters, roof 13.5 tires $2700 Enos Hoover, Lanc Co 717-354-5415

Old loghouse, good cond Joel Glick, 78 Furnace Rd , Quarryville, Pa , 17566

New horse trailers 3 horse slantload, 2 horse thoroughbred, 4 horse stock, Australian saddles, oil skin coats, horse tack & supplies, '52 MG-TD kit car Lanc Co 717-687-8408

Window van 76 ply 318/V-8 inspected through July 92, good tires, battery cond , $600 OBO Northampton Co 215-262-9776

25 calf stalls, good cond , will take best offer Donald E Landis, RR 1 Box 128, Myerstown, Pa 17067

2 VG4D Wisc engine, 1 w/ clutch, 1 without, good shape 717-768-7669

Cheviot ewe lambs & ram lambs, good bloodlines Cumber Co 717-776-3515

Nickleson late model tedder $800, steel wheels for 806 Int , $350, steel wheels for Moline U M55 star Lanc Co 215-593 2606

66 Corvair 2 door CP AT for parts or restore $100 Ralph McCleary, New Park, Pa York Co 717-382-4424

Miniature horses- gorgeous silver weanling colt $600, flashy gray/white colt w/blue eyes $1000, bred red dun mare $1000, black/white pinto bred mare $2500 others, also carts & harnesses Canandaigua, N Y 396-3020

2 Duo-fast staplers, model #7648, use ¾ thru 1½" both good cond $150 ea Brake fluid $12 case John Lapp, 435A, Centerville Rd , Gordonville, PA 17529

Farm Master grain blender with scales $1500 Tandem axle wooden stock trailer 6'x10' $600 Snyder Co 717-658-3595

Oliver-White tractor loader backhoe, 78 HP diesel, 4 WD, enclosed cab, new paint, needs brakes $6000 908-688-3272 NJ, after 6 pm

Gravely 16 HP twin cylinder garden tractor $650, Jotul wood stove takes 24" log $275 Lanc Co 717-733-3998

Ford 501 Sickle bar mower, original paint, mech exc $450 Wayne Co 717-937-4535

6 Nubian and pygmy mix goats $65, 1 reg pygmy buck $100 call after 6 pm 215-857-2762 Chester Co

MC corn binder, long carrier, Wisc 717-738-1098

38 individual oak vealer pens, free for moving, 30 comfort stalls Lanc Co 717-653-5980

Machine for breathing porta bird prescribed pulmanary chemotheropy another machine ultrasonic nebulizer Lanc Co 717-733-8910

FM 225 systematics Mig welder 1 phase, good cond $675 Lanc Co 717-733-8528

Expanded metal steel wheels 51"X10½" INT 3-16 No 450 3 pt auto reset plow, fair-good cond Lanc Co 717-859-2374

3 pt 6 ft scraper blade $100 479 haybine works good $675 JD spring harrow 9 ft IH cornplanter for C Farmall 717-354 8326

AC 45 power units, MF 200 JD #34 corn harvestors, AC tractors, parts, equipment, tobacco rails & lath 18' long Lanc Co 717-733-8708

1977 Courier pickup $150 1971 Ford 4x4 $300 1959 Ford 4x4 $350, 10 HP 1 ph elec motor Chester Co 215-932-2239 after 4 p m

Two year old registered Suffolk ram and two registered Suffolk ewes, 2 and 3 years old, good show stock Lanc Co 717-859-2953

VC Case tractor cultivator pulley restored 1940 antique $1500 AC 2-38 corn head for K combine $350 Berks Co 215-682-2078

Caprari #65 PTO pump, 5x4, $2500, like new w/30' suction hose, foot valve, primer, electric safety controls Can deliver Franklin Co 717-328-5923 before 7 30 a m

One 5 ft 4 deck produce case, refrigerated 115/230, 1 phase in good shape, cabinet is self contained, Lanc Co 717 872-5545

2 year old horse, nice trotter, part saddlebred, part standardbred Lanc Co 215 445 5734

Oliver 1600 gas, WF, real clean $2950 JD 2010 NF $1850, 1972 GMC stakebody dump $950 Adams Co 717-359 5069

J. Robert Meyers, AU-000-601-L....Auctioneer
Smith and Alleman.....Clerks

PUBLIC SALE

OF USED & SURPLUS ITEMS OF TUSCARORA SCHOOL DISTRICT

Located at the St. Thomas Elementary School, West of Center Square, St. Thomas, Franklin Co., Pa., on:

THURSDAY, AUGUST 1, 1991

at 1:00 P.M.

ITEMS— 946 student desks; 978 student chairs; 13 teachers' chairs; 17 teachers' wood and metal desks; 11 typewriters; 10 wastebaskets; 11 TV's; 2 pianos; work tables; parallel bars; balance beams; couch; maps and atlases; pictures; sweepers; books by the box; portable science cabinet and contents; 9 storage risers; noise control; 21 home computers; Youngstown kitchen sink; 5 electric cooler fountains; 15'x31' rug and pad; volleyball set; Intercom control center; wooden shelving; 18 wooden drawers; boxes; wooden toys; 10' aluminum stepladder; oil pump; various size tables, chairs, doors; 10 pieces granite cookware; duplicator; 4 adding machines; projectors; calculators; word processor; video and audio equipment; 17 stools; whirlpool; 3 boxes pool lanes; etc.

AUCTIONEER'S NOTE: Numbers listed could be more or less. Everything sold as is. I will tell what I know about items. Many items not listed.

TERMS: Cash.

TUSCARORA SCHOOL DISTRICT

CAPITAL VALLEY CONTRACTORS INC.

AUCTION

Retiring from General Contracting, we have been authorized to sell at the company yard located on U.S. Rte. 9, at Blue Stores, Livingston, N.Y. 10 miles south of Hudson and 8 miles north of Red Hook, N.Y.

Saturday, August 3, 1991

9:30 a.m. Rain or Shine 9:30 a.m.

Loader • Dump Trailer • Trucks • Roller • Compactors

Partial listing includes: JD 544A articulating loader; Tn-Brook 25-ft alum. dump trailer, 52" sides; Int CO 4070 Transtar, 8V71, 13-spd tandem w/wetline, 181,000 miles, Fontaine 42' flatbed, 30-ft hydraulic boom truck, 5-ton lift, Martin 20-ton drop frame trailer, Econoline 12-ton 16-ft utility trailer, Essick V30W Vibraroller, Overman tow-behind paver; Rollrite 1-ton roller; Galion 3 to 5 ton roller; Homelite 5 kw generator, like new, portable pumps; 1R 125 compressor w/hose & tools; Proctor form system, Sudu tailgate spreader; Permatar frost beam forms; 6" keyed forms, steel beams, perlins; steel panels, 32"-36" random length; jack stands; lge qty insulation, bats & rolls; 1979 Chevy 10 p u. 6 cyl., 3-spd. & cap; Master power trowels, vibra screed, soil compactors, sheet rock, rebar, snap ties; backer rod, threaded rod ¾ "x7'; hand tools; building jacks; Homelite parts; Century 10" table saw; elec. pipe threader to 3"; qty. hose 1¼ & 2"; ceiling track; new ventless gas heaters, 5 to 15,000 BTU; misc. stainless sinks, new lavatories; ceiling tile; stained glass; 3 large parts bins & parts 12x7; 3" discharge hose; H.D. chain hoist; treated nuts & bolts; Diamond blade jointer cutter; talk to phone system; 1979 Ford Club wagon; 1979 Ford LTD wagon w/rebuilt engine; sanitation floor scrubber & vacuum; new angle iron; inside liner panel; storage trailers; misc steel siding, 24 & 26 guage; chains & binders, misc. I&H beams; O.H. door, assorted sizes; misc masonry; large assortment tools & hardware; elec. motors; 2 150-gal. portable fuel tanks, new & used furnaces, doors & door hardware, many other items too numerous to mention including.

Candle Shop • Office Equipment Furniture • New Stoves

Several drafting tables; desks; map & print files, IBM Electric typewriter, new oak kitchen table & 4 chairs; new 6-piece pine living room set, coffee table; misc new furniture; new Chaffie coal burning parlor stove, Acorn type parlor stove; Fairchild 930 Galaxy display projector; Wheel Horse lawn tractor; misc. bldg. material; deck lifters; wheel weights, chairs. Contents of candle shop including candles, knick-knacks, lanterns, ceramics, etc

Guest Consignment: 17½ ft. hydro steam bow seater boat w/115 h.p Mercury w/hydraulic trim tabs & easy load trailer, like new, 6-ft., rotary mower 3 pt , 6 2100x25 loader tires, new recaps & used, Farmall C and many other items, too numerous to mention

Sale Order: 9.30 - Shop & Tools, 12.30 - Heavy Equipment, After Equipment - Finish Tools, Furnishings & Candle Shop

Terms of Sale: New buyers must present bank letter guaranteeing payment if paying by check.

Sale by order of
CAPITAL VALLEY CONTRACTING INC.
Blue Stores
Livingston, N.Y.
D. Luther
Auctioneer, Appraiser
Amenia, N.Y. 12501
(914) 373-9900/8215
USA-NY-CANADA TOLL FREE:
1-800-D. LUTHER

CARS - TRUCKS - FARM EQUIPMENT - MOWERS - BOAT

AUCTION SALE

Saturday, August 10, 1991

Beginning at 10:00 AM
Rt. 50 & Woodyard Road, Willards, MD

CONSIGNMENTS WILL BE ACCEPTED THURSDAY, AUGUST 8 AND FRIDAY, AUGUST 9 (9AM - 5PM)
Call to consign (301) 546-2425

EQUIPMENT: 1980 Case 1450 Tract loader, exc condition; 1981 Case 850B Dozer with 6-way blade; 1979 Tag-A-Long Tandem Axle trailer; 1979 International 3600A Backhoe.

COMBINES: JD 6620 Combine 4WD only 1988 hours, exc cond--consigned by retiring farmer, one owner, separator unit only; JD 643 Corn head, very good; JD 653 row crop head, good; JD 216 flex head, needs cutter box and seals.

TRACTORS: Intl 1585 cab, air, dual wheels, nice piece; JD 3020, power shift, gas; JD 1010; JD 2010; MF 180; MF 165, gas; (2) Ford 8N; Intl. 706 diesel; MF 65 w/235 loader; MF 1085, multi-power, overhauled engine, new tires.

CARS & TRUCKS: 1984 Ford F-700 370 V8, 5+2, PS, with 18' flat bed dump, 55,000 miles, MD INSPECTED; 1986 Chevy C-70 366 V8, 5+2, PS, with 18' flat bed dump, 46,000 miles, MD INSPECTED; 1982 GMC w/16' Meadows Dump Body, 5x2, 366 V-8, 80,000 miles, new radials; 1969 Chevrolet C-50 w/16' grain body, 4x2 trans, V-8, 71,000 miles, INSPECTED; 1985 Chevy C-30 1 ton wrecker w/528 Nomar body w/wheel lift, PS, Air, 4 speed 44,000 miles, runs great; 1988 Chevrolet Camaro, 8 cyl, 5 speed, PS, PB, PW and door locks, tilt, cruise, 58,270 miles; 1987 Chrysler 5th Avenue, auto, PS, PB, PS, PW, AM/FM cassette, cruise, leather seats, AC, 67,992 miles; 1984 Olds Cutlass Ciera, 6 cyl, 4 door, auto, PS, PB, Air, Cruise, AM/FM stereo, 59,170 miles; 1987 Chevrolet Camaro, 4 cyl, PS, PB, AM/FM stereo, 75,644 miles; 1990 Chevrolet Cavalier, auto, 2 door, PS, PB, AM/FM cassette, AC, 15,324 miles; 1984 Chevrolet Celebrity SW, auto, PS, PB, Air, AM/FM stereo, 66,786 miles, 1984 Dodge Rampage, 4 cyl, auto, PS, PB, AM/FM stereo, AC, 65,952 miles; 1978 Ford Sidestep Pickup, 250-6, engine in excellent condition; 1966 Mustang, rebuilt engine; 1973 Dodge, runs; 1986 Mazda RX7, auto, AC, AM/FM Tape, 100,000+ miles; 1980 Dodge Van, PS, manual trans, 2 bucket seat, 100,000+ miles; 1953 Chevy Pickup; 1978 Intl School Bus, 392 engine, auto trans; 1977 Peterbuilt tandem wrecker W-45 Crane hoist, only 135,000 miles, exc cond, new paint; 1976 GMC 18; Step van, all alum body, /6 engine, new clutch and throw out bearing, runs good.

LAWN & GARDEN: JD 180, real nice; JD 111; JD 592, rear engine rider; Cub Cadet 1105; Sears LTV - 11 - Variable drive; Snapper 12 HP Tractor type.

IMPLEMENTS: KMC 20' hydro fold field cultivator, like new; John Blue 400 gal. S/S sprayer; Hardee 1,000 gal sprayer w/62' hydro fold booms; New Idea 213 Spreader; JD 594 Hay rake; New Holland 3-20 baler; Hardee 72" rotary cutter; New rotary cutter; Scrape blades; Box scrapes; Pick up Disc; Pittsburg 52 blade manual fold disc; JD 36 blade disc; Gregory litter cruster model 3500.

MISC: 1987 Dynasty 19' boat w/1988 MercCruiser, I/O, and 1988 EZ Load Trailer; 8000 gal. aluminum tank trailer; 275 gal. tank trailer; 25 ton lowboy; 3" water pump; 3 aluminum loading dock platforms; New equipment trailers - 2 & 3 axle.

Terms: Cash or good check day of sale.

This is only a partial sale - Items Consigned Daily!

Pete Richardson Auction Sales, Inc.
P.O. Box 51, Willards, MD 21874
Office - 301/546-2425

PETE RICHARDSON AUCTION SALES

Mountville pony, one hole corn sheller, good cond with wheel Lanc Co 215-267-6558

Large round wheat straw bales for sale Call 717-225-4573

340 International tractor overhauled, 4 wheel ATV 125 CC, Woods lawn vacuum system, 21 HP lawn tractor & mower 717-442-4279 evenings

300 gallon gasoline tank on skids with pump $200, also young peafowl York Co 717-938-2784

Horned dorset/southdown cross ram born 1/91 in small flock is for sale Also pure Dorsets Harford Co 301-557-9420

1 pr 3 ft long forklift forks $25 3 electric fence chargers & 1 box for fence charger $25 Lehigh Co 215-967-3957

MAILBOX MARKET
WANTED

Used cast iron coal boilers & radiators Somerset Co 814-445-2027

JD FBB double disk drill for parts grain & fertilizer bins don't have to be good 215-679-6332 after 5PM

Farmall Cub tractor w/ some attachs Can need some work Call 717-933-8134

D4-10 Bush Hog garden tractor for parts Call 215-777-1692

Antique school desks or lift-top desks w/chair attached Contact Abner F Riehl, 2115 Spring Hollow Rd, Strasburg, PA 17579

300 bushels of barley Will pick up 717-752-7002

Old tractor w/front end loader bucket or backhoe Lanc Co 717-392-8756 eves

Railroad ties by the thousand R R ties by the thousand railroad ties by the thousand Lyc Co 1-800-874-2928

Wico EK magnetco any cond, or parts, 8-16 IHC tin work, McCormick W12 parts tractor, old wooden maytag wash machine Ben J Kinsinger, RR 1 Box 234A, Meyersdale, Pa 15552

343, 3RN JD corn head Can need minor repair Berks Co 215-682-6186

6 rabbit cages wanted Write Abner L Stoltzfus, 1319 Tanning Yard Hollow Rd, Peach Bottom, PA 17563

Retired grandfather on limited income needs shotgun for grandson ready to start hunting York Co 717-993-2995

Freestalls - need about 50 Also want a Farmall or Cub or similar small tractor w/ attachments Leb Co 717-865-3919

Freezer unit/system, low temp (evaporating temp 0°F) compressor, condensor, evaporator, etc, ¾ -2 HP No Sunday calls 717-355-0477

Saffron to plant, Lazy wife beans to plant, Montour Co 717-437-2067 Paul Zeager RD 8 Box 278, Danville, PA 17821

Tobacco ladders on gear, single or double for Sale 12 gallon Hudson Orchard sprayer on wheels $75 Levi F Stoltzfus, 2003 Pennwick Rd, Lanc Pa 17601

Overhead pin router and Delta unisaw wanted for small shop, single phase, Chester Co 215-593-5593 or 593-6238

DAV and BF Goodrich, keychain license plates, paying $1 00 to $15 Also automobilia Kevin Fehr, Box 872 Northfield, NJ 08225

3PH disc 6½' double row good cond Write HGC, 13 Roosevelt Rd, Whitehorse Station, NJ 08889

Small flock owner wants to trade registered Rambouillet ram born 10/88 for registered ram or ewe Harford Co 301-877-3524.

John Deere #655 tractor 4WD with John Deere 50" mid mower and John Deere 48" quicktach loader, call with price, ask for Pat 215-358-5839

Vis-A-Vis carriage and traffic safe big horse, also need horse drawn hearse 804-293-9012

Plastic water tanlk, 500 to 1000 gallon size with louver Lewis Terrell, RD 1 Troy, PA 15947 Brad Co 717-297-5032

Will board heifers year round, silage, hay, grain, pasture with shade and water Lanc Co 717-426-3589 evenings

Full or part time hired help for 1992 Contact Daniel E Lapp, 404 Maxwell Drive, Quarryville, Pa. 17566.

Large grain mixer. Bucks Co 215-348-3385

Elec controls for NH forage harvester For sale 770W NH pickup head $475 Leb Co 717-867-4211

Information, ideas on how the farmers stopped the Rt 30 bypass in Lancaster The problem is developing in Bucks Co with Rt 309 P O Box 563, Trumbauersville, PA 18970.

Holstein and beef cross calves, a couple days old Leb. Co 717-867-1653

Empty glass gallon jugs Daniel S Esh, Rt. 741 east of Strasburg, 436 Strasburg Rd, Paradise, PA 17562

Nubian or LaMancha buck, meat type. Also Polypay ram For sale goslings & pr of breeders Carbon Co 717-386-5732

Horsedrawn soil mover, must work Also want wide mouth canning jars. Montg Co 215-539-4950 - Jeff

1 JD 60 tractor rim-rear wheel size 12"x38" Sussex Co, NJ 201-875-8752.

MAILBOX MARKET
NOTICE

Free to good home, min Schnauzer male house broken, 5 yrs. old with papers. Lanc. Co 717-354-9689

CV antique engine assoc steam & gas show, Aug 9, 10, 11 Country auction Sat 5 30 PM Pork-Fri, Chicken-Sat. Rt 30 5 miles west Chambersburg, Pa. Franklin Co 717-328-3866.

PUBLIC AUCTION

FRIDAY EVE., AUG. 2, 1991

6:00 P.M.

Located in Turbett Township, Juniata Co., 1½ miles south of Port Royal, just off Rt. 75.

Real Estate 7:30 P.M.

8 Acre Church Hill Farmette

Erected thereon a six room, two story log dwelling with full bath, two bedrooms, built on modern kitchen and more. Log home also has replacement windows, full basement, drilled well and standard sewage.

Also situated on the property a 10' x 55' Rembrandt mobile home with standard sewage, a two story frame barn, two car garage and storage shed.

Property offers several hundred feet hard top road frontage along with picturesque scene of Port Royal.

REAL ESTATE TERMS: Ten percent down payment, balance due in 30 days.

SHOW DATE: Saturday, July 27th, from 1:00 until 4:00 p.m. or inspection by appointment phone 717-527 4809 or 436-5642.

Antiques, Household & Collectibles

6:00 P.M.

Oak single column china closet with bowed glass front and sides, claw feet; homemade cherry roll top desk with pigeon holes and drawers; 9 pc. depression era dining room suite: ext. table, 6 chairs, buffet, china closet; plank bottom rocker, child's rocker; lamp stands; dbl. bed; sm. chest of drawers; Niagara vibrating recliner; 2 - 5 pc. redwood patio sets; metal 2 drawer filing cabinet; sm. wall curio cabinet; boys and ladies bikes; bracket lamp; Griswald 9, Merit 5, Wagner-Sidney iron skillets; 5 and 6 gal. crocks; smoothing irons; slawboards; corn huskers; Lincoln and bear bottle banks; Dairyland, Reedsville ½ gal. milk jug; Hull pitcher; lg. glass handled basket; sm. basket weaver carnival bowl; ruby glass pitcher with tumbers; pink depression pitcher with 6 tumblers; milk glass; modern carnival glass; cobalt salt shakers; JFK salt shakers and others; stemware; amber goblets; round china soup tureen; Noritake hand painted creamer and sugar; finger lamp; iris ruffled bowl and vase; hand painted cookie jar, Japan; china bone dishes; Home Interiors porcelain figurines; wicker picnic basket; sm. elec. appliances; Aladdin hanging lamp; WWII military bayonet; canvas hammock; 5 qt. White Mt. elec. ice cream freezer; sm. whirlpool chest type freezer; other items not listed.

Guns, Lawn and Garden Equipment and Tools

Springfield model 67F 12 ga. pump, 3" chamber; Mossberg model S46B 22 cal. bolt with scope; J.D. 420 hydrostatic lawn and garden tractor, 1500 hrs. with J.D. 20 hydraulic loader and bucket, 3 pt. hitch, individual dual brakes; Brinley 4' 3 pt. disc; J.D. 260 5' rotary mower; 3 pt. garden cultivator; Jackson 2 wheel trailer; lawn roller; True Temper 36" lawn spreader; 2 wheel wagon chassis trailer; United 5'x8' heavy duty chassis with single axle brakes, individual leaf springs; one wheel seeder; Lincoln AC 225 amp arc welder; welding helmet; X R 90 gas weed eater; 150 lb. anvil with 4 bits; Craftsman commercial router; Power Kraft 7½" circular saw; 1/2" drive air wrench; 3/8" drill; post drill; manual post driver; Riged pipe wrenches; USA crescent wrenches; Craftsman open and boxed end wrenches; sm. battery charger; Myers submersible pump; sev. log chains; Bull Dozer fencer; 2 - 10' gluing clamps; apple pickers; floor jack; Trius clay bird thrower; Sears buffer polisher; Sears 6 amp charger; hose reels; 1/2 hp jet pump, good; 3 pt. shovel plow; other items not listed.

TERMS: CASH OR GOOD CHECK
LUNCH

ROBERT L. & SHIRLEY A. HENRY,
Owners

BRYAN D. IMES, Auctioneer
Complete Sale Service
Phone 717-527-2449, AU001656-L

VERY LARGE
PUBLIC AUCTION

Due to illness in the family, the undersigned will sell the following located west of Clear Spring, Maryland, turning off of Interstate 70 at Exit 18 onto U.S. Route 40 West proceeding 4 miles to the Indian Springs Road turning and proceed 1 mile to Lanes Run Road then .3 miles to the sale at 12848 LANES RUN ROAD on:

FRIDAY, AUGUST 2nd, 1991

9:00 A.M.

BUTCHERING and HORSE EQUIPMENT and TOOLS

Very ornate steer's head kettle furnace with kettle; single and double kettle furnaces and kettles; wooden scalding tank; Champion forge with blower; sharping stone; dated sausage grinder; lard presses; Buffalo scales with brass trim; cutting block; cast iron and copper kettles; sausage stuffers; Wiard MO. 106 Amish plow; Oliver MO. 40 plow; potato & corn planters; Brillion seeder; disk; cultivators; three-point tiller; McCormick and other sickile bar mowers; antique forage cutter; International hammermill; PA No. 8 wooden corn sheller; wooden cart; water tank; hand and push plows; Wizard 5 HP garden tiller in new condition; Champion metal bender; saws; pulleys; log chains; several wooden wheelbarrows; aluminum ladder; all types of new hardware; auto parts and other miscellaneous tools including some antique.

ANTIQUES and MISCELLANEOUS

Eight-foot countertop showcase; oak school desks; old bench; oak stands; oak beveled mirror; old fireplace mantle; drug store chair; old 7-UP cooler; Maryland Biscuit Co. box and other old ad boxes; baskets; jugs and crocks; wooden tubs; kegs; copper boilers; grain cradle; cast iron skillets and pans; tinware; scales; milk bottles; milk cans; dated jars; old bottles; Gypsy pot; cream separator; 1895 Schram automatic sealer; slate cutter; corn shellers and crackers; Woodland chunk stove; pot belly stove; barn lanterns; pitcher pump; old shoeing equipment; lamps; floor mounted clay bird shooter; children's toys; weight set and many other miscellaneous items.

RESTAURANT EQUIPMENT and STORE FIXTURES

Vulcan commercial gas stove with grill and ovens; Vulcan and Frymaster commercial gas fryers; (2) General Electric steak broilers; Speedster electric table top fryer; steam tables; Delfield stainless refrigeration unit with sandwich bar; Jordon two-door refrigeration unit; combination refrigeration unit/ice machine; soft drink cooler; ice cream freezer; M.S. Johnson custard machine; Hobart commercial mixer; ice tea machines; coffee machines; pie cases; snow ball machine; (3) pretzel machines; bun warmers; popcorn popper; cookware; serving carts; trays; stainless tables; counters; booths; square tables; (100) folding chairs; several cash registers; 3M Model 209 copier; Bohn-Rex M4 duplicating machine; desks and files; gas heaters; (12) metal display racks with glass shelves; metal shelving; (10) Timex cases including some automated; small racks; picnic tables; several air conditioners; and many other related items.

VALUABLE REAL ESTATE

To be offered at 12 Noon at auction in cooperation with Re/Max Achievers, 13.3 ACRES. Formerly a part of a church camp. Includes a 14,500 sq. ft. two-story gymnasium/auditorium with sleeping and eating facilities. Also access to swimming and fishing areas.

Please contact John Thomson of Re Max Achievers at (301) 739-4800 for a brochure or further information on this property and terms.

Terms of Personal Property: Cash or approved check. Positive identification required for registration. Not responsible for accidents. Food rights reserved.

CARL and JANE CARBAUGH
James G. Cochran, Auctioneer
T E Bikle, Clerk

Offices in Boonsboro & Annapolis Maryland

Cochran
AUCTIONEERS & ASSOCIATES, LTD
MAIN OFFICE, POST OFFICE BOX 222, BOONSBORO, MARYLAND 21713-0222
(301) 739-0636

Homer H. &
Ella Mae Ginder's
Public Auction
Real Estate - Household Goods - Antiques
Monday Eve., Aug. 5, 1991

5:30 P.M.

Located 805 Hossler Rd., 3 miles west of Manheim at the intersection of Hossler & Colebrook Roads, Rapho Twp. Lanc. Co., Pa.

2½ story frame dwelling w/asbestos siding-2 room apt. attached. Small barn converted to shop & garage. Situated on a large lot. For appointment call 717-665-6684 or 664-3893.

Terms: 10% down day of sale, balance within 45 days. Sale subject to conditions to be read at time of sale.

Auction for
HOMER & ELLA GINDER
Farmers First Bank P.O.A.

Food Stand by Mastersonville Fire Co.

Young & Young Atty.
Wolgemuth Auction Service
Bob Lic. #1535 Dennis
Ph. 717-665-6684

Watch Next Week For Full Listing

PUBLIC AUCTION
FARM EQUIPMENT - TOOLS - BUTCHER EQUIPMENT
SATURDAY, AUGUST 10, 1991

8:30 AM

LOCATED: West of Dover, PA on Admire Rd., or Off Rt. 234 (East Berlin Road), Turn North on Big Mount Road, go to Admire Road and turn right to sale. Watch for signs.

FARM EQUIPMENT

John Deere 2010 Diesel R.C. with Power Steering & 3 pt., J.D. 35 Loader for 2010, Massey Harris 33 (Restored) with 3 pt., New Holland 68 Baler, Smoker 30 ft. Elevator with electric motor, Grove Wagon with Thrower Body, New Idea Hay Rake on Low Rubber (will tedd), International 27 Semi Mtd. Mower, 8 ft. 3 pt. Scraper Blade, 60 ft. Pull Type Rotary Mower, Tandem Axle 2 Horse Trailer, 2 Wheel Trailer, Electric Broadcaster Seeder, PTO Shaft, Wheelbarrow on Rubber, 2 Fuel Tanks, Grease Guns, Parker Lawn Sweeper, Victory Garden Culti., Garden Disc, Brinley Plow & Culti., Chain Hoist, 38" Tractor Chains & Tow Chains, Chain Binders, Tow Cable, Wall Hung Drill Press, IHC & J.D. Hydraulic Cylinders, 26' & 30' Extension Ladders, 5' & 8' Step Ladders, Electric Fence Wire, Tool Boxes, Ford Rotary Push Mower, Splitting Wedges, Pipe Fittings, Misc. Hardware, 5 Sheets of Painted Siding, Pick-up Camper, Cant Hooks, Hay Fork, Electric Fence Wire, 350 Bales of Timothy & Clover Hay, 100 Bales of Mulch Hay, 23000 BTU Air Conditioner, Range Hood, Iron & Other Items of Interest.

Double Hole Butcher Furnace (Landig), Single Hole Butcher Furnace (Frank Bentz), Butcher Bench, 3 Iron Kettles, Stillard Scales, Meat Grinder, Sausage Stuffer, Meat Hooks, Stirrers, Etc.

TERMS: Cash or Good Check. Full Settlement Sale Day.

Seller:
Mr. & Mrs. Ronald Lehr
R.D. #2 Box 802L
Thomasville, PA
717-292-4584

Auction Conducted By:
Rentzel's Auction Service
Blaine & Nevin
Emigsville, PA
764-6412
PA Lic. #761 & #2483

MAILBOX MARKET NOTICE

AKC stud service, collie, dalmation and pomeranian also AKC pomeranian puppies for Aug. 15. Lanc. Co 717-733-8770.

Old shutters & window louver type 17x69 raised panel 17x72 & 20x72, savory roast pans, Eli Miller Auction, Bird-in-hand, Aug. 13

Water Ram information booklets send $10.00. G Kotula, Merritt-Parkway, Reading, PA 19608-1013. FALLING WATER PUSHES WATER UPHILL.

AKC Pomeranian pups, white, blonde, stud service, pom, poodle, chihuahua, schnauzer $150. 215-395-4601 Allentown, Lehigh Co.

Free mixed Miniature Collie pups, 6 wks. old. One 10-mo. mixed Border Collie. Lanc. Co. 717-665-9106 anytime

Sale Reports

PINE GROVE SCHOOL DISTRICT SALE

A Public Auction of equipment was held July 20 by the Pine Grove Area School District on Route 443 E. in Pine Grove, Pa.

Some prices were: 12'x52' mobile home $1000, Onan generator 43.2 h.p. $750, HM-1500 warmer $600, stainless steel sinks $325 & $425, stainless steel tables $160 to $210, air conditioners $80 to $170 and typewriters $28 to $82.

Robert W. Derfler was the auctioneer.

HABECKER SALE

A Public Sale of antiques was held July 20 for the estate of James and Sallie Habecker between Stricklerstown and Newmanstown near Haak's Church in Millcreek Twp., Lebanon Co., Pa.

Some prices included: 1840 coverlet $315, toy steam engine $100, toy workshop $100, gold quilt w/red appliques $520, early wood chest $190, china closet $320, spatterware saucer $280 and New Holland Sales Stable picture with Guernsey cow $230.

Ben Habecker and Sylvan Witmer were the auctioneers.

CENTRAL YORK SCHOOL DISTRICT SALE

A Public Auction of school and cafeteria supplies was held July 17 by the Central York School District, 300 East Seventh Avenue in North York, Pa.

Some items sold were: 1983 two axle van trailer $1600, 1966 Dodge pickup truck $110, Singer sewing machine $12, typewriters averaged $15 each, pianos $2 to $60 each, TRS-80 computer $110, Wyse keyboard monitor $27, Fender amplifier $170, 2 blackboards $14 each, stainless steel flatware stands $32 each and ice cream vending machine $40.

Rentzel's Auction Service conducted the sale.

QUINN SALE

A Public Sale of antiques and farm machinery was held July 20 by Rose Marie Quinn, 2679 Blue Ball Road, Elkton, Maryland. There were 280 registered bidders.

Some prices received were: Ferguson tractor w/front end loader $2600, N.I. manure spreader $425, 3 pt. hitch rotary mower $350, 3 pt. post hole digger $300, Toro #72 Ground Master mower $1300, Vise $65, weed eater $85, power hack saw $75, Stewart clippers $100, 4 pc. cherry bedroom suite $1500, Victorian love seat $470, Victorian gent's chair $250, oak drop-front desk $325, marble top Victorian washstand $350, piano lamp $350, Chippendale sofa $425 and generator $160.

Harold S. Hill & Son, Inc. were the auctioneers.

HINKS SALE

A Public Sale of a private collection of early 18th, 19th and 20th century American German language imprints was held July 20 at the Horst Auction Center, Ephrata, Pa. by Donald R. Hinks of Gettysburg. There were 40 registered bidders at the sale and the collection was cataloged by Clarence E. Spohn.

Some prices were: incomplete religious book, written by Johann Arndt, dated 1751 and printed by Benjamin Franklin $350, handbook titled "For My Friend" written in 1794 by Carl Cist $500, German New Testament dated 1791 written in German by Carl Cist $150, 4 books written by G.S. Peters dated 1830-1838 $110 to $340, also a broadside titled "Letter from Heaven" dated 1820, $190, house blessing broadside print dated 1876 of the Philadelphia Exposition $170 and Ephrata Martyr's Mirror dated 1748-49 titled "The History of Christian Martyrs" $350.

Also sold were: annual publications of the Pennsylvania German Society dated 1891 to 1966 $13 to $105, annual publications of the Pa. German Folklore Society dated 1936 to 1966 $12 to $110, 108 issues of the Pa. German and Pa. Germania Magazine dated 1900 to 1941 $600, collection of booklets of Pennsylvania history written by Monroe Aurand $120 and 4 volume set of Pennsylvania church music $110.

T. Glenn, Timothy G. and Thomas A. Horst were the auctioneers.

REAL ESTATE CENTRAL SALE

A Public Auction of real estate was held July 20 by Real Estate Central, Inc., 2033 Penn Ave., Reading, Pa. The property was known as the "Marion Buchta Farm", and it was located on Centerport Rd., Centre Twp., Berks Co., Pa.

The #1 parcel of 53 acres with a stone house, 2 car garage, 19th century bank barn and a corn barn was sold for $275,000.

Dennis F. Wagner was the auctioneer.

PUBLIC SALE

OF VALUABLE TRACTORS, COMBINE, TRUCK, SKID LOADER, FARM EQUIP., MISC, ANTIQUES, HOUSE ITEMS

SATURDAY, AUGUST 24, 1991

AT 9:00 A.M.

LOCATION: From I-83 exit #2 (Glen Rock) take Rt. #216 west approx. 6 mi. to sale site, or from Sticks take Rt. #216 east approx. 5 mi. Follow signs!

TRACTORS, COMBINE, GRAIN TRUCK, SKID LOADER

IH 806 dsl w/WFE, 3 pt, dual remotes, 1000 & 540 pto, 3477 orig. hrs., hi-low torque, good rubber-NICE. IH 656 gas w/TFE, triple remotes, 3 pt, 5764 orig. hrs, torque, good rubber, bought new-NICE. IH 615 hydrostatic gas combine w/10' cut, PS, cab-EXTRA NICE, IH 724 2-row adj. corn head. 1972 GMC 6000 w/4 spd., twin cyl. dump, 14' wooden bed, 4' sides, red, hyd. for auger-EXTRA NICE. McCurdy hyd. swivel auger, Owatonna 330 hydro skid loader w/52" bucket, new motor & hyd-NICE.

FARM EQUIPMENT

IH 450 auto-reset 3 pt. 3-btm. 16" plow-NICE, IH 5500 3 pt. 3-bar 9-tooth chisel, IH 350 12' trans disk-LIKE NEW, Brillion 16' trans harrow, 12' cultipacker, IH 56 4-row corn planter-NICE, IH 990 9' haybine, IH 7' 3 pt. bouncehead sickle-bar mower, IH 430 baler w/#10 thrower, NH 365 tank manure spreader, JD 1065 10-ton run gear w/adj tongue, IH #10 7' flail chopper, Vicon 3 pt. spin spreader, Oliver trans disk, Speedco 8' 3 pt. HD scraper blade, IH 16 1-row chopper, Grove wagon gear, JD FB 13-disk grain drill, 375 gal. trailer sprayer, McCurdy bin wagon w/Grove gear, Little Giant 28' elevator, 16' & 18' alum. elevators, IH cultivators for H or M, IH planter for parts, JD VB 13-disk grain drill, 2-whl farm trailer, Little Giant drag elevator.

MISC.

Vacuway grain cleaner-NICE, IH suitcase wts, IH hyd. cyls, IH ft. & bk whl wts, NEW 12' metal gate, farrowing crates, IH fast hitch adapt, DB garden tractor, Craftsman doub-cyl 2 HP air comp-LIKE NEW, dirt scoop, metal wheelbarrows, shovel plow, IH hillside hitch, Surge vacuum pump, 4 Surge pail milkers, ss milk bucket, milk strainer, ss wash tubs, barrel cement mixer w/motor, grindstone, 70 gal. kerosene, chicken crates, 400-gal. poly tank, 300-gal fuel tank w/pump, 300-gal. skid tank w/new pump, Fairbanks platform scale w/brass beam, NEW IH picker snoot for 2M picker, pine barn siding, lumber, elect. motors, tractor tires, iron piles, approx. 9 ton mixed straw, approx. 6 ton old hay.

ANTIQUES, HOUSE ITEMS

3 large butcher kettles, 3-legs, hog scrapers, sausage stuffers, meat saw, beam scale, meat hooks, meat benches, meat grinder, wooden tubs, ladle & fork, stirrer, hog galluses, hog board, scalding trough, milk cans, crocks & jugs, egg baskets, peepy waterers, egg scale, round oak table, 5 plank btm chrs, oak bed, oak chest of drawers w/ mirror, oak knock-down wardrobe, oak wardrobe, 5-leg oak table, oak jelly cupboard, oak dresser w/mirror & claw feet, oak washstands, pine cupboard, pine kitchen cabinet, odd oak chairs, Ray-O kerosene lights, pine bench w/morticed legs, baskets, barrel butter churn, husking pegs, Waterfall table & vanity, JD pocket ledgers, sadirons, nail kegs, metal porch chrs, chest freezer, metal tubs, metal wardrobe, picnic table, iron bed, office desk & chr, canning jars & much more!

INSPECTION OF ITEMS WEEKEND BEFORE SALE THRU SALE DATE!

AUCT. NOTE: Don't miss this sale! Equip was well-kept & is field ready!

ORDER OF SALE: 2 wagon loads small items found around farm, misc. farm equip, tractors, combine, truck. House items & antiques will not be sold until after 12 noon

TERMS: Cash or good approved check. Out of state buyers MUST have current bank letter of credit unless known by auctioneer!

Owners:

CHARLES & MILDRED LAUGHMAN

RD #1 Box 216, Glen Rock, PA 17327

717-235-1437

Auctioneers: Melvin Haines

Ralph Brenneman

717-757-5130, 741-1728

Lic. #379L 708L

Refreshments served by Ladies Aux. Stone Church-Brodbecks, PA. Not responsible for accidents day of sale!

CLIP & SAVE ONE TIME AD ONLY!

PUBLIC AUCTION

Farmall "M" & "Cub" Tractors - Farm Machinery - Butcher Equipment - Collectible Antiques

Monday Evening, July 29

At 5:00 P.M.

Located at 539 Oxford Ave. Hanover, Pa. Directions: From Route 30 at Cross Keys, take Route 94 South toward Hanover. Go to 4th Signal light and turn right at Sunoco Station onto Elm Ave. Travel to 2nd Signal light and turn right at Turkey Hill store onto Oxford Ave. and go 1 mile turn right onto private lane and follow to sale site. Signs Posted.

IH Farmall "M" tractor w/power steering and 13.6-38 rear tires, good rubber; IH "Cub" tractor w/cultivators and following pieces; Spring tooth harrow - small disk - Planter - Plow; JD 2 Btm. 14 trail plow; 2 IH 28 disks; JD 12 ft. 4 section spring tooth harrow; Oliver 2 row corn planter; IH 7 ft. cutter bar mower; IH 4 bar side rake; NI 2 row flail stalk shredder; double cultipacker; log land roller; rubber tire flatbed wagon; 2 single btm. 12" trail plows, 1 on rubber; single furrow walking plow; Potato plow; wood frame shovel plow; single row walking and riding cultivators; 10" IH chop mill; 2 section spike harrow; 2 hole corn sheller; 4 hole hog feeder; chicken feeders; 2 chicken fountains (pottery); several 1 & 2 gal. Earthenware Jugs; 2-5 gal. milk cans; Iron wheels; Buggy wheels; metal fence posts; misc. rolls of hot wire; used metal roofing; 500 lb. platform scales; large shop anvil; 3 butcher kettles w/rings; 2 kettle stirrers; scalding trough; butcher ladles; Enterprise 2 gal. stuffer; meat grinder w/elec. motor; hand meat saws; asst. meat hooks; old wooden churn; nice old Wicker baby buggy; 1 horse sleigh with wagon box; old wagon seat; childs porch rocker; large mortised bench; old wooden fireplace frame; 3 old school desks; Pony saddle & bridle; Martin bird house; 36 ft. wooden shifting ladder; wagon load of small items including 2 & 3 prong forks; single & double trees; wooden peg rake etc. Fair amount of junk iron.

Note: Sale inspection Friday July 26 & Saturday, July 27 & sale day. No Sunday calls please.

Terms: Cash or Approved Check. No out-of-state checks without bank letter of credit unless known by owner or Auctioneer.

Lunch stand reserved

Not responsible for accidents.

WALTER A. & LOTTIE E. WHISLER

Owners

539 Oxford Ave., Hanover, Pa.

Dennis J. Plunkert, Auct.

Littlestown, Pa. Lic. NO. 1102L

(717) 359-4489

PUBLIC SALE

SAT., AUG. 3rd

Starting At 9:30 A.M.

Located on Cambridge Road between 322 & Rt. 10.

FARM EQUIPMENT

Disc, harrow, trailing plow, IH hay tedder, Cunningham hay conditioner, Kochring Fox 3 row corn head, IH side delivery rake, NH hay elevator, 300 gal. fuel tank and pump, unmodified Ford/Deartown 14.4 side mount sickle bar for 8N or 9N in excellent shape, 9'x7' Morgan flat bed, 9'x7'6" Omaha std. flat bed, both have stake pockets, 8' Stahl utility tool boxes, 7'6" Meyers power angle plow, 1974 F250 Ford pickup, good condition, 1 Root high wheel brush mower, 4 push mowers, 2 reel mowers, string trimmer, Wilson milk cooler w/compressor, self propelled lawn roller with Clinton engine; Model 77 John Bean hi-clear PTO sprayer w/new roller pump, 2 welding tanks, new and used fence wire, used 3 rail white fence, (100) 4"x7' creosote treated posts, 11 aluminum fence gates, wooden wall mt. hay rack, wood troughs 1-16' 2-8', small animal cages, new and used barb wire, snow fencing.

Car & Truck Parts

Kustom fit, hi-back bucket seat for full size pickup, roll bar for stepside, chrome front bumper for 80-85 Ford, complete hub cap set for ¾ 4WD Ford and 1 complete 69-75 Chrysler, other wheel covers, many VW parts, seats and bumpers, old copies of antique automobile magazines in excellent condition, H.D. diamond plate rear step bumper, over rail bed liner, lots of tire chains, sirens, flashing bubble lights and PA from fire truck, new take off. P235/75/R15 all season tires and 31x10.50-15 BFG A/T tires on chrome spoke wheels, air shocks, CB's and car stereos, car phone.

Personal Property

Dressers, chairs, plank bottom chair with hand painting, lots of bedding, metal & wood beds, rocking and La-z-Boy chairs, velour dining room chairs, floor lamps, B-B guns, cast iron wood stove, metal cabinets, file cabinets, 2 wet & dry vacs. 2 upright vacs, folding chairs, card tables, beauty shop chairs for slide in dryers, cribs, carpet & padding, dehumdifier, 2 sets of golf clubs, 2 nice Purple Martin houses, many small items and dishes & clocks, old wooden boxes, propane tanks, GE 17.6 cu. ft. ref. & freezer, folding cots, complete CB base station, and walkie talkies.

Building Materials

(2) 8'x6' Andersen picture windows, beaded ceiling beams, antique, doors & window, storm sash and screens, rough sawn barn siding, lots of used clean lumber, large sizes for misc. building projects, 6'x1' distressed wall shelf, sliding barn doors, storm doors & paneling, mototcycles & bikes, (2) 10 speed bikes, CAMF & motobecane, 1 - 69 Honda trail 90 CC motorcycle, 1 - 72 Honda XL100 cc, 1972 Honda SL 250.

Pony Equipment

Wood spoke, metal wheel, pony cart, very good condition, 2 wheel rubber tire sulky, very good condition, many pony harness and pony tack, saddle racks, many items too numerous to list.

Refreshments will be available.

Sale for

GARY R. WESTLAKE SR.

Auctioneer - Harry J. Sandoe

AU-001585-L

(215) 273-2051

No out of state checks unless known to auctioneer. Not responsible for accidents.

Sale Reports

LANDIS SALE

A Complete Dispersal of Pine Ridge Farm was held July 19 by Bob and Janice Landis on Route 414 between Liberty and Canton, Pa.

The 41 cows averaged $1357, the 10 heifers averaged $837, the calves averaged $397 and a bull brought $1000. There were 70 registered and grade Holsteins sold.

The top priced cow was purchased by John Bennett of Millerton, Pa. for $3000. She was EX-91 and named Forhill Spirit Emily Eve.

The second high cow Hempstead Sky High Jenny was EX-90 and sold for $2700. Hempstead Ned-Boy Vana White sold for $2300.

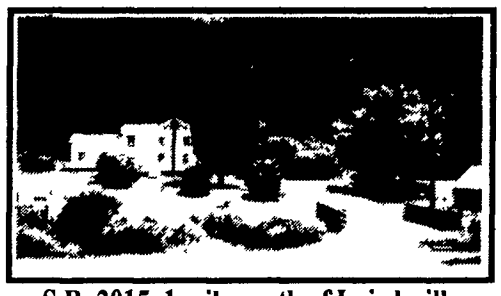
Another cow Hempstead Ned Bell Doris sold for $2000. Two cows sold for $1900 each and they were Leabman Miss-Vi and Sky-High Vanessa. A VG cow Snyder Sexation Jennifer Jessie brought $2050.

Gordon Wood and Sons managed the sale.

ABSOLUTE REAL ESTATE AUCTION

SATURDAY, AUGUST 10, at 11:00 A.M.

72 Wooded Acres • 2 Houses • Pond



S.R. 2015, 1 mile north of Lairdsville
Franklin Township, Lycoming County, PA

Hunters, fishermen--your dream come true!! This well-kept property with rental house and stocked pond is being sold Absolute--no minimum--no reserve! Make plans to see!

OPEN HOUSE
August 3, 12-3 PM and August 10, 9-11 AM

CALL FOR DETAILS & ILLUSTRATED BROCHURE

ALDERFER AUCTION COMPANY
665 HARLEYSVILLE PIKE, HARLEYSVILLE, PA 19438
Phone: (215) 723-1171 • PA NO AU 001117 L

MAMMA

EVA EVANS ESTATE
PUBLIC SALE
COUNTRY REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS, TOOLS, OLD GUNS
SATURDAY, AUG. 3, 1991 9:00 A.M.

Located between Stricklerstown and Millcreek Rod and Gun Club, Millcreek Twp., Leb. Co. Take Rt. 897 to Lebanon-Lancaster Co. line. Turn onto Stricklerstown Road or Rt. 501 North to Schaefferstown. Then take Rt. 419 north to Newmanstown. Turn right onto Ft. Zeller Rd. Watch for auction signs.

REAL ESTATE consists of a 2-story frame house. First floor has 3 rooms. Second floor has 2 rooms. This home is setting on a large corner lot with 315' frontage along Stricklerstown Loop Road and 326' frontage along Rod and Gun Road. Lot size is approx. 2 Acres and 90 perches.

ANTIQUES - jelly cupboard, 2 wash stands, square ball and claw table, asst. of old bureaus, blanket chest, small chest, asst. of chairs, 2 early rocking chairs, 4 marble tops, mirrors, 2 early high chairs, one with leather seat and steel wheels, Jennie June, Standard and Singer treadle sewing machines, 40"x32" picture frame with woman kneeling at cross, other early pictures, 2 electric sewing machines, kitchen cabinet, Air Firestone Chief and Mantola table radios, pair of old round metal speakers, comb. radio and record player floor model, Atwater Kent receiving set, large and small shelf clocks, Regulator wall clock. Selling all clocks as is. Milk can, scale, old postcards, old pictures, Germany dishes, lots of clear glass, cake plates, England saucers, carnival glass dish and small saucers with peacocks in middle, pink, green & amber depression glass, butter churn, early china pitchers, pocket watches, old hair clippers, salt and pepper sets, 6 Havana cigar advertising stands in metal to cut ends of cigars off-trade mark-est. 1890 with Spanish name Declarencia across stop, German books, New Testament in German dated 1861, year book United States Dept. of Agric. 1897, large Bible dated 1882, small Noritake ladle, lots of glassware not listed.

TOOLS-OLD GUNS - COINS - broad axes with names and markings, other old hammers, picks, forks, corn choppers, saw belts, vise, sausage stuffer, wrenches, auto parts, old car hood ornaments, wooden planes, tap and die set in case, meat hooks, tobacco spears, large wedges, meat saws, old stoves, lots of fire wood, and scrap metal. Many other tools and misc. items not mentioned.

GUNS- 32 cal. Winchester lever action model 1873 serial #400951B pat. March 29, 1855-Oct. 16, 1860; W.H. Richards 16 guage double-barrel hammer gun (one hammer missing); 32 cal. Belgium single shot rifle with octagon barrel, 12-guage Springfield and Stevens company single barrel with plastic stock; 10-gauge single-barrel shotgun, 22 cal. Deerfield model 10 single shot (with sling but bolt missing). NOTE: Selling all guns AS IS. Need attention before firing. COINS - 1896, 1908, 1912 V nickels (one from each yr.); 1848 half dime; 1832 half dollar; Indian Head one-cent pieces - 1 - 1876, 1888, 1889, 1893, 1897, 1901, 3-1907. Also larger one-cent pieces-1794, 1817, 1822, 1829, 1831, 1849, 1851; a smaller one-cent piece dated 1858; 2 half cents dated 1804 and 1829; Lincoln one-cent 1910, 1917, 1920. Most coins in good condition.

For more information on any item listed call Habecker, auctioneer at (215) 589-5705.

ORDER OF SALE: Tools - Antiques- Guns - Coins at 12:30 P.M. REAL ESTATE to be sold at 1:00 P.M.

TERMS BY: *EMMA EVANS*
Executrix for Estate

Auctioneers: Ben Habecker (AU-001296-L)
Sylvan Witer
Clerks: Habecker and Weaver
Attorney: Thomas Cooper

Refreshments will be sold. Not responsible for accidents.

HORST AUCTION CENTER
PUBLIC SALE
ANTIQUES, HOUSEHOLD GOODS, TOOLS
WED., JULY 31, 1991
AT 3 P.M.

Sale to be held at the Horst Auction Center, located at the corner of Rt. 322 & Durlach Rd, (approx. 2 miles west of Ephrata), Ephrata, Lancaster Co, PA

FURNITURE

MAHOGANY: Dining Table; Buffet; Victorian Side Chairs.

OAK: Bookcase; Dresser & Chest Of Drawers; Library Table.

MAPLE: Breakfast Set, Bedroom Suite; Cherry Server, Martha Washington Sewing Cabinet, Porcelain Breakfast Set, Kitchen Cabinet; Sleeper Sofa, Living Room Suite, Corner Chair; Chest; Spool Table, Contour Chair

APPLIANCES

Refrigerator, Washers & Dryers; Color T V, Microwave, Lamps, Pictures; Mantel Clock.

CHINA & GLASSWARE

Late Adams, German & Austrian China, Nippon, Silesia; Florilla; Set Of John Maddock China, **SET OF NORITAKE "AZALEA"** China, Noritake China, Depression Glass; Yellowware, Carnival Glass; Blue Wine Set; Pressed & Pattern Glass; Peanut Butter Glasses; Princess House; Kerosene Lights; Crocks; Jugs, Beer Signs; Flatiron & Skillets; Griswold Waffle Iron, Apple Peeler, Cherry Seeder.

LINENS: Quilts, Jewelry, Baskets; Coke Cooler

TOYS: Airplanes; Gas Station & Marx Train Station, Cap Pistols, Dolls; Teddy Bears, Iron Horse & Wagon, Cars & Trucks, Plastic Coke Truck, Stuffed Animals; Rocking Horse, Doll Cradle.

TOOLS: Floor Jack, Lawn Sweeper, Turning Lathe, Tool Boxes; Sabre Saw, Hand & Garden Tools, Fishing Equipment; Lanterns

Sale For:
ESTHER SNYDER ESTATE

HORST AUCTS.
T. Glenn AU438L
Timothy G. (717) 859-1331 - (717) 738-1245
Thomas A. *"VOICES OF EXPERIENCE"*

AUCTION
SAT., AUG. 3 @ 10:00 A.M.

Tractor & Machinery Consignment Auction in our yard, Rt. 38 & 38B, Newark Valley, NY (19 miles west of Binghamton; Rt. 81 N to 17W)

TRACTORS

JD 4250 4WD; White 2255 Cab/duals; Case 1170; IHC 986; JD 4320; (2) JD 2020's; Farmall 656; MF 165, 35, 65; Farmall 460; Ford 860; (2) 8N's; CK 1600; IHC 606; ACB; Ford 901; AC G; Ford 5000; IHC 560; Kubota 2250; Several More!

CONSTRUCTION

JD 690A Hyd. Excavator; JD 350 crawler; Case 580 TLB; (4) MF 30 w/hyd. mower; Cat D-4; 30' drop deck trailer; 2 & 3 Axle trailers; Mack dump & truck tractor; Bkt's, Fork's, stone rakes; Case 450 loader; W-26 4 WD loader & others, tree farmer log skidder, etc. Michigan 85A Ldr.

FARM EQUIP.

JD 510 & IHC 241 round balers; Wic 3000 gal. tank w/injectors; NH 320 & 276 balers; several rakes; tedders; haybines, mowers, skidding winch; bedding chopper, plows, discs, loaders (2) IHC & JD 3x semi mtd. plows; much more!

MISC.

Good selection of new wagons & 3 pt. implements, plus tires, rims, weights, parts, lumber, good selection of lawn & garden tractors, etc. Always a good selection of consignments will be arriving... Boom Tractors - Forklift - Loading Dock - Trucking.

Call or write for sale bill

Sale by:
Goodrick Auction Service Inc.
Rt. 38 & 38B
Newark Valley, NY 13811
607-642-3293
"THE SOUND THAT SELLS"

Auction GOODRICH
AUCTION SERVICE INC.

PUBLIC SALE
TRUCKS, EQUIPMENT, HAND TOOLS, SCRAP METAL
MONDAY, AUGUST 5, 1991
AT 12 NOON

Located at 430 E. Fulton St. (Former Sand Mine), Ephrata Township, Lancaster Co, PA. (Directions: Rt 322 East, Ephrata, turn South onto Bethany Rd., left onto E. Fulton St)

TRUCKS

1969 INTERNATIONAL TRUCK - 26,000 lbs. G.V.W. - Dump; 1971 INTERNATIONAL TRUCK - 30,000 lbs. G.V.W. - Dump; 1965 FORD 1-TON FLAT BED TRUCK; 1970 G.M.C. ½ TON PICK-UP TRUCK.

EQUIPMENT & TOOLS

944 CAT. PAYLOADER (Diesel), Electric Hoist, Metal Cutting Band Saw; Fairbanks Platform Scales (Digital Read Out), Grinders, Drills, Impact Wrenches; Heavy Duty Work Benches; Reddy Heater, Gear & Wheel Pullers; Chains & Load Binders, L P Cutting Torches w/Regulators, Tips, Diesel Fuel Tank; 55 Gal. Drums; Vise, Sledge Hammers, Hydraulic Jacks; Wrenches; ¾" Socket Set, Pipe Wrench; Bolt Cutters; Machinist Tool Cabinet, Hand Tools; Safes; Rims; **5 TON SCRAP METAL.**

Terms By:
JAMES N. GOOD
GOOD'S SCRAP METAL
717-733-0702

HORST AUCTS.
T Glenn AU438I
Timothy G (717) 859-1331 — (717) 738-1245
Thomas A *VOICES OF EXPERIENCE*

PUBLIC AUCTION
Farm Machinery; Horse Equipment & Supplies; Tack; Office Equipment; Food Concession Trailer w/Kit.; Items From Lge. Horse Stable That Will Be Demolished; Steel Beams; Lots, Lots More!
SATURDAY, AUGUST 3, 1991
9:00 A.M.

The undersigned having sold a portion of their farm, will offer the following excess farm and horse related items for sale on the premises at the Cool Meadow Farm complex, located ½ mile south of Route #23, known as 3841 JARRETTSVILLE PIKE, (Rt. #146) JARRETTSVILLE, HARFORD CO., MD. (signs posted) "Partial Listing of items".

We mention in part: 12'x8' Food Concession trailer w/complete kitchen and serving counter; Strick 40' enclosed trailer w/dual wheels; Ford 3 pt. snow blade 8'; (2) 16' hay wagons; New Holland model 56-B hay rake; John Deere model 1207 hay bine, hydraulic; Horse trailer w/tandem axle needs work; (2) all steel pull behind trailers; chain drag; Bard heater & air conditioner (1) 48,000 b.t.u. (1) 36,000 and (1) 36,000 regular these were used in lg. horse arena; Hydraulic wood splitter; many 4 tube fluorescent lights used in arena; strips of outside lights; (7) 20' steel lengths of 12" "I" beams and loly columns; 4 drawer file cabinets; G.E. refrigerator; G.E. side by side refrigerator; water coolers; fiberglass trunks; small stainless milk cooler; lots of commercial push trash cans; tables; moveable bar w/ stainless sinks; brush & tack boxes; Commercial bug zappers; buckets & pails; horse tack; freestand fireplace; 5 row bleachers; folding formica top tables; elec. emergency lights; folding chairs; feed bins on wheels; bandage boxes; Also items from horse stables, come prepared to remove and dismantle; Approx. 30 sliding heavy duty tongue & groove horse stall doors & hardware; horse stall window guards; steel stall hay racks; Lots of elec. Nelson frost free horse waterers; Appleton protected horse stall lights; plexiglass; steel shelves; horse & pony harness; 275 gal. oil tanks; and lots of other items. Come prepared to remove; all items sold as is.

Refreshments available. TERMS: CASH

By Order Of:
COOL MEADOW FARM
Owners,
MR. & MRS. WADE H. GOWL

Charles W. Shrodes
David W. Shrodes
AUCTIONEERS

"Auctioneers & Appraisers Since 1949"
Phone: (301) 941-1100 / 692-5667
Penna. Auct. Lic. No. 845-L and 1177-L

PUBLIC SALE
OF POWER & HAND TOOLS, ANTIQUES, TOYS, HOUSEHOLD GOODS
CLAY - BRICKERVILLE

THURSDAY, AUGUST 1, 1991
AT 4 P.M.

LARGE TOOLS - 6 P.M.

Located at 644 East 28th Division Highway, Rt. 322, Elizabeth Township, Lancaster Co., PA. (Between Clay & Brickerville, along Rt. 322)

TOOLS
10" Radial Arm Saw; 2 Turning Lathes; Lathe Chisels; Drill Press; 6" Jointer, Band Saws; Jigsaw (24" Throat); Belt & Disc Sander; 1 HP Air Compressor; Shop Vacuum; Router; Wooden & Iron Moulding & Straight Planes; Router Plane; Vise; Drills; Hand Tools; Wrenches; Socket Sets; Drawing Knives; Brass Front Scales; Chain Saw; Bench Grinder; Wooden Boxes; Chains; Dovetailed Chest; Quoits; Flatirons; Shop Desk; **RIDING TRACTOR;** Pump Trough; Scrap Iron; Lanterns; Bar Scales; Fishing Rods & Reels.

FURNITURE
Pine Dining Room Suite; 6 Leg Drop Leaf Table, Oak Washstands; Painted Washstand; Parlor Table; Spool Cabinets; Benches; School Desk; Arrow-back Rocker; Pictures; "Abraham Lincoln Last Reception"; Popular Mechanics; Milk Can; Baskets.

TOYS: Child's Roll Top Desk; Tricycle w/Wagon; Red Express Wagons; "Wonder" Rocking Horse, Child's Wheelbarrow; Kiddy Car; Doll Bed & Table & Carriage; American Flyer Train.

CHINA & GLASSWARE: Crocks.

Terms By:

F. ELIZABETH ADAMS
(MRS. JOHN H. ADAMS)

HORST AUCTS.
T. Glenn
Timothy G.
Thomas A.
AU438L
859-1331 — 738-1245
"VOICES OF EXPERIENCE"

LARGE
TWO DAY SALE OF FARM EQUIPT., ETC.

at our place of business located six miles south of Chambersburg, Pa., one mile east of Marion, just east off Rte. 81 "Exit 4" along Rte. 914 on

Thursday, August 1, 1991
Friday, August 2, 1991
Sales at 9:00 A.M. Each Day

Selling on Thursday
Lawn and Garden Tractors, Chain Saws and usual run of misc. items of all kinds.

Selling on Friday
Tractors of various makes and models, some with loaders; skid loaders; trucks; trailers; farm equipt. of all kinds inc. pickers; harvesters; blowers; elevators; forage and bin wagons; hay wagons; spreaders; plows; packers; disc harrows; drills; new and used rotary mowers; post diggers; blades; tires; etc.

Farmers and Dealers - Bring in your equipt. for this sale. Next Sale Sept. 5 - 6. Not responsible for condition of equipt. sold or for prices obtained. **No. equipt. with liens accepted unless notified in advance.**

Open Daily 8 A.M. to 5 P.M. Closed on Saturday except Saturday before and Saturday after sale until 3 P.M.
Terms: Cash or Good Check. Ident. required.

RALPH W. HORST, Manager
License No. AU-000-437L
Marion, Pa. 17235 **Phone 717-375-2824**

Sale Reports

CHILSON SALE

A Farm Equipment Auction was held July 20 by Mrs. Neta Chilson, off Rt. 220 New Albany on Hatch Hill Rd., Bradford Co., Pa. There were 275 registered bidders.

Some prices included: Yanmar 4 WD diesel 33 HP tractor $8100, Int. 344D backhoe $7800, 12" digger-bucket $350, Farmall H tractor w/ Kotch mower $1575, Farmall H tractor $700, Int. 350 tractor $2750, Cornell wood splitter $675, 3 pt. hitch buzz saw $500, 2 pt. hitch plows $200, 2 pt. harrows $150, tree planter $375, Woods brush hog $525 and single 3 pt. hitch plow $170.

Jerry Burke was the auctioneer.

McCOMSEY SALE

A Public Auction of real estate and personal property was held July 20 for Anna C. McComsey, 1920 Old Philadelphia Pike, Lancaster, Pa. There were 295 registered bidders attending the sale.

The 1 story brick and frame rancher with an attached one car garage was sold for $118,000 to Ernest Mellinger of Quarryville, Pa.

Other prices included: 7 pc. mahogany bedroom suite $1500, 4 pc. American walnut bedroom suite $370, 9 pc. French provincial style dining room suite $925, upholstered sofa with 3 chairs made by J.P. Horn $595, low-boy cedar chest $270, 4 French provincial-style tables $330, 3 lawn chairs $225, ladderback chair with rush seat $75, miniature drop-leaf table $80, 4 U.S. postage-stamp machines $270, Tom Mix outfit $200, Hummel trumpet boy $90, 40 piece Fiestaware set $275, Fostoria fruit bowl $52.50, pink Depression ice bucket $50, 4 dessert plates $60, cast iron pig bank $55, Dresden plate quilt $400, snowblower $140, self-propelled power mower $130 and Flow-blue cup and saucer $40.

Miller and Siegrist were the auctioneers.

Public Auction Register

JULY

SAT. JULY 27, Power Line/ Construction Equip., Vehicles, located Wilkes-Barre, PA, T.C. Lloyd/Lineco Leasing, owners, Vilsmeier Auction Co., Inc., Aucts.

SAT. JULY 27 - 8 30AM, Farm Equip. & HH Goods, located Rt. 74 N. of Dover, Mt. Royal, turn E. at Stauffer's Store onto Conewago Rd., continue Rohlers Church Rd. for 3 mi., Mr. and mrs. John Snyder, owners, Rentzel's Auction Barn, Aucts.

PUBLIC AUCTION
OF VALUABLE FURNITURE, ANTIQUES, HOUSEHOLD GOODS, TOOLS & EQUIPMENT

SATURDAY, AUGUST 3, 1991
AT 9:00 A.M.

On the premises known as 255 Greenville Road and directly adjacent to the Hickory Run Campgrounds, Denver, West Cocalico Twp., Lanc Co., Pa.

FURNITURE
BUCK-ANEER COLONIAL MAPLE DINING ROOM TABLE & 6 CHAIRS, 3 ARROW-BACK CHAIRS, PRESSBACK HIGHCHAIR, SOLID END PINE JELLY CUPBOARD, Cot Bed, **CANE SEAT ROCKER, OAK BEDROOM TABLE,** Baby Crib, 2 Cedar Chests, **OLD BLANKET CHEST, OAK WASHSTAND,** Parlor Tables, Writing Table, Cedar Grandfather Clock Case, Piano Bench, Blk & W TV, Maytag Wringer Washer, Blackstone Washer, Cast-iron Washbowl, Slate Sink & Splashback, Houseplants & Other Items.

ANTIQUES, CHINA & MISC.
FIREPLACE DIPPER, CAST-IRON KETTLES, PANS, MENTZER EGG BASKETS, OTHER OLD BASKETS, ½ EGG CRATE, WOODEN MEASURES, CIGAR MOLDS, Cheese Box, Acorn Covered Box, **PAPER-MACHE RABBITS, COWDEN JUGS,** Other Jugs and Crocks, **FOUNTAIN WITH ROOSTER DECO.,** Brown Bowl, Pottery Pitcher, Rochester Coffeepot, **SCOOP & PEA SCALES,** Old Pincushion, Glass Pitchers, **CARNIVAL DISHES, BELGIUM BOWL,** Opeline Dish, **DEPRESSION GLASS IN GREEN & PINK, INCLUDE PINK WATER SET,** Sm Wooden Bucket, Wagon Lantern, Agate & Tin Lunch Pails, Sprinkling Can, Coffeepot, Egg Scales, Egg Cups, Old Milk Bucket, Funnels, **GRAY AGATE BASIN & MILK KETTLE,** Large Spatula, Corn Creamer, Glass Creamers, **CANDY RABBIT & BOOT,** Milk Glass Chicken on Nest, Dmg.; Pie Dishes, Austrian Creamer, Tole Can, Worn; Apple Jug, Tin Gigging Light & Fish Gigs, Red Crock Lids, **BLUE ONION PLATTER, BLUE VEG, BOWL, ALANTHUS & CORINTHIA PLATES & CUPS, 10¢ WILBUR COCOA TIN, SNUFF TINS,** Miller and Neuweiler Tin Beer Trays, Peanut Butter Tumblers, **CLARKS TEABERRY VASEOLINE STAND,** Grecian Garden Plate, Roast Pans, **OLD LARD PRESS,** Foot Stools, Puzzles, Set Cookware, Tea & Tablespoons, **DATED AND WIRE TOP JARS IN QUARTS & PINTS,** Marion Jar, **ST. LAWRENCE, CREAM TOP, CLOVER FARMS, PENSUPREME, CLOISTER & BALTHASER MILK BOTTLES IN ASST'D. SIZES,** Luggage, Etc Afghans & Plaited Rugs, **QUILTED PETTICOATS.**

TOOLS & EQUIPMENT
CRAFTSMAN 4" JOINTER, 8" TABLE SAW, AND BENCH MODEL DRILL PRESS, DURO WOOD LATHE, LATHE GOUGES, DADO & MOLDING HEADS, Electric Drills, **B & D 8" CIRCULAR SAW, DISSTON 6½ " CIRCULAR SAW, WEN ELECTRIC HAND PLANER, SKIL 3" BELT SANDER,** B & D Sabre Saw, McCollouch Chainsaw, **ONE & TWO MAN SAWS,** Motorized Grindstone, Blow Torch, Breast Drill, Asst'd. Levels, Furniture Clamps, Pipe Wrench, **SHIPBUILDER ADZ, POSTHOLE AXE, COOPER HAMMER, SLATE HAMMER,** Scribes, Hand Saws, Chisels, Squares, Coping Saws, Screwdrivers, Hatchets, Brace & Bits, Tinshears, Planes, **DRAWKNIVES,** Pipe Vise, **STANLEY PRO MITRE BOX,** Chains, Rope Tackling, Electric Motors, **SM. BAUSMAN & MOUNTVILLE TROUGHS,** Fish Rods, Myers Pump, Space Oil Heater, Grease Gun, Sm. Bench Vise, Arrow T 50 Stapler, Socket Sets, Axes, Sledge Hammers, 8 Ton Hyd. Jack, Picks, Shovels, Stepladders, Ext. Ladders, **MARTIN BIRDHOUSE, 2 HOLSTEIN TIRE PUMPS,** Nail Kegs, Bushel & Peck Baskets, Strawberry Crates, Used Overhead Garage Doors, New Range Hoods, Barbeque Grill, Snowbirds, B & D Grass Trimmer, **8 H.P. MURRY RIDING TRACTOR WITH MOWER DECK, MOTOMOWER ROTOTILLER,** David Bradley Blade & Plow, **SM. READING POTBELLY STOVE, SM. COAL HEATROLA,** Scrap Iron & Copper, Old Stovepipe Hangers, Garden Hose

GUNS
REVELATION MODEL 350A 20 GAUGE SHOTGUN, J. STEVENS ARMS 12 GAUGE GUN, RIVERSIDE ARMS 12 GAUGE DOUBLE BARREL GUN, 1922 & 1923 CLOTH HUNTING LICENSES, 1924-25 METAL HUNTING TAGS.

Lots of other items too numerous to mention used around shop & home
Order Tools first, guns 12 00 Noon, household & furniture

AUCTION BY

MRS. ALMA (DAVID) NAGLE

H H Leid Auction Service
John H Fry, Auct 306 L
Ephrata, Penna 717-733-3606
Sensenig & Fry, Clerks

Lunch available on site

PUBLIC AUCTION
Sale #2164
WEDNESDAY, JULY 31, 1991
Beginning at 10 AM on Premises, Millhurst Mills, Freehold, N.J.
Directions: 3 miles West of Freehold Circle, 1 Block off Rt. 33 Southside.

BUILDING SUPPLIES
Value $925,000 inventory, windows, doors, cabinets, flooring.

STARTING AT 10 AM - MARBLE TILE, CARPET:

MARBLE TILE: 14,500 SF 3 color Vermont Marble.

CARPET: 2000 by Berger, commercial, full & part rolls, 30 heavy residential rolls.

WP MOULDINGS: Large lot - 50,500 LF WP mouldings, clear casing, base, chair rail, crown, etc.

STARTING AT 12 NOON: - WINDOWS, DOORS: including 3/0 - 8/0 Peachtree patio doors, lead - lite doors, 130 prehung ext. doors, some leaded, etched, Pease registry units, 4 - 6' Antrium door units, 200 - 1¾ " ext. solid mahogany entrance doors.

WINDOWS: 230 asst. Peachtree DH & Casement, clad & wood, 400 pcs. decorator leaded glass - various sizes. Glass: 40 crates.

SKYLIGHTS: 125 glass & dome, clear & tinted to 52"x52".

LUMBER: 7 trailer loads, includes 800 pcs. 2x10x14, 1800 pcs. 2x4x8 - 10, large quantity 2x3x10 & 2x6, plywood, shingles & siding: 27,000 pcs. ½ , 5/4, & ¾ ext. plywood, 243,000 BF 2x4 to 2x12 hem fir, 24,000 SF - ½ " to 2" urethane insulation, 27,500 LF - 4" clear mahogany siding, flooring, 24,000 LF TJI Microlam - 10" to 18" laminated beams to 7"x23", 2200 bundles cedar shingles, treated lumber, fence posts.

WHIRLPOOLS, VANITIES & SINKS: 480 Italian bath fixtures & mirrors, including tinted mirror cabinets, 35 Whirlpool tubs - 5' to 7', 28 pcs. acrylic & fiberglass tub/showers, 110 vanities, tops, 80 pedestal sinks, 180 toilets.

HARDWOOD FLOORING: 45,000 SF ¾ "x3"x3" to 7" plank oak, prefinished & unfinished, 40,000 SF Tarkett Prefinished - 3/8"

WOOD PANEL: 300 pcs. 4x8 Woodgrain & decor, rosewood plank -2000'.

CERAMIC TILE: 96,500 SF 12x12, 10x10, 8x8 Floor granite & marble like, white & colors, 60,000 SF 4x4, 6x6 wall tile.

VINYL TILE: 220,000 SF - 12x12, 24x24x1/8 & 1/16, 400 cartons rubber/decorator commercial tile.

KITCHEN CABINETS: 400 oak, cherry & European, raised panel.

CEILINGS: 140,000 LF grid, 6,000 SF 2x4 ceiling tile, 124 grid lites.

LOCKSETS/HINGES: 2500 Yale entry, privacy, crystal, brass, porcelain, 12,000 pr. hinges - 4" & 4½ ".

PAINT: 300 gallons ext/int. - top quality.

OTHER ITEMS: 2300 rolls single ply torchdown roofing, 250 bundles shingles, 500 ctn. com./rfg. nails, 3,000 commercial & residential rubber floor mats, 427 wood & vinyl shutters.

TERMS: $100 refundable deposit to register ($10 invoice processing fee per invoice) cash or certified checks only, 25% deposit required day of sale.

INSPECTION: 9 AM to 4 PM, Tuesday, July 30, 1991, 8 AM day of sale.

SALE: Rain or Shine - Food Service Available!

AUCTIONEER'S NOTE: in order to improve the speed & efficiency of the auction and to assure that we will conclude by 5:00 PM and have ample time left for check out, we will at times, hold two (2) auctions at the same time on unrelated items.

Peter Costanzo Auctioneers Inc.
Long Branch (908) 229-2530

Peter Costanzo Auctioneers, Inc.
LONG BRANCH, NJ 201-229-2530
UNION NJ 201-688-2552

Real Estate Auction

Saturday, August 17, 1991

12 Noon

Auction Conducted At The Juniata County Fairgrounds, Port Royal, Pa.

Tuscarora Mountain Residential Retreat

Property Located In The Village Of Tuscarora Turbett Township, Juniata Co. 5 Miles East Of Port Royal And 6 Miles West Of Thompsontown Along Rt. 333.

A Very Intense Landscaped 1.228 Acres With Private Pond, Running Mountain Water And Bordering Tuscarora Mt. And Rt. 333 205'. Erected Thereon A Pleasant, Modern Single Story Frame Dwelling Offering Kitchen/Dining Comb. With Adjoining Outside Patio, Lg. Bay Window Living Room, 2 Bedrooms With Built-In Closets, Full Bath, Partial Basement With Laundry Room.

Property Also Offers A One Room Summer House, New 2 Car Garage With Overhead Doors, Storage Barn, Standard Sewage System And Much More. Dwelling Sells With All Major Appliances. A Must See! Ready For Immediate Possession.

Real Estate Terms: 10% Down Payment Balance In 60 Days.

Open House: Saturday, July 27th, August 3rd & 10th From 1:00 Until 4:00 P.M.! Or Inspection By Appointment Phone 717-527-2449.

Household, Collectibles, Lawn & Garden Equipment And Tools 9:30 A.M.

Estate Of William R. Bickel

Shirley E. Faust, Owner

Bryan D. Imes, Auctioneer
Phone 717-527-2449, AU-001656-L

PUBLIC AUCTION

OF REAL ESTATE
179± ACRE BEEF AND GRAIN FARM w/1800 CIRCA STONE FARM HOUSE
LOCATED IN ADAMS AND YORK COUNTY, PA

WEDNESDAY, AUGUST 7, 1991

7:00 P.M.

LOCATED: 4 Miles North of East Berlin, PA on Rt. 194, Turn West on Bakers Watering Trough Road, Go 1 Mile to Fish and Game Road and Turn Left, First Farm on Right OR 7 Miles South of Dillsburg off Rt. 194.

All that certain tract of land w/ improvements thereon erected, situate partly in Reading Township, Adams County and partly in Washington Township, York County, PA containing approximately 179 acres±.

Approximately 130 acres farmable, balance in pasture land w/stream and woodland.

1800 circa stone house w/9 rooms and bath in need of modernization. Block and frame garage and butcher house, large frame barn 60'x90' w/cement stave silo. Barn set up for steer feeding operation. Corn barn and other out buildings. Road frontage on Fish and Game Road and Bakers Watering Trough Road. Very fertile land, zoned Agricultural I (farming).

NOTE: New owners will be required to honor lease agreement of crop land for two more years (including 1993) and other conditions made known day of auction.

TERMS: 10% down, balance in 60 days. For inspection, phone (717) 764-6412.

Estate of:
NORMAN A. TRIMMER
Executors: Lillian K. Gosnell
Patricia A. Welsh
Attorney: Michael P. Blanchini

Auctioneer: Rentzel's Auction Service
Blaine & Nevin
Emigsville, PA
(717) 764-6412
PA Lic. #761 - #2483

JUNIATA CO. 69 ACRE FARM OR RETREAT

AT PUBLIC AUCTION

SAT., AUGUST 17, 1991

12:30 P.M.

Located approx. 17 mi. south of Mifflintown along Rt. 35 at Reeds Gap.

This 69 ac. farm w/approx. 30 acs. tillable & 35 wooded, provides excel. hunting PLUS location is within 5 minutes of State Game lands & fishing in nearby Willow Run, a stocked trout stream. Bldgs. consists of a 2 sty., 5 bedrm farm house w/bath, bank barn, machine shed, corn crib/hog pen/machine shed comb. & other out bldgs.

Whether you are looking for a weekend retreat, sm. farm or sportsman's paradise BE SURE TO SEE THIS ONE ON SHOW DATES: July 20 & 27 from 12 to 4 p.m. or Ph. 717-734-3788 or 527-4601 for private showing.

TERMS: 10% down, bal. in 30 days. Other terms at sale. No out of State Checks.

ANTIQUES, HOUSEHOLD ITEMS & MACHINERY

Starting at 10:00 A.M.

GEORGE C. MURPHY,
Owner
Ines M. Murphy
John N. Murphy, POA's

Long's Auction Service
Ph. 717-527-2405 or 4458
AU001702L

PUBLIC SALE

Household Goods, Small Farm Items

Saturday, August 3, 1991

9:30 A.M.

Located in Honey Brook, 1½ miles east of Jct. 10 & 322. Sale next to car wash, last house on south side of 322, Chester Co., PA.

Household Goods

Slant top desk & bookcase; combination cupboard (Dutch cupboard); Empire desk; oak washstand; fainting couch; small wooden crib; porta crib; wooden high chair; childs desk with chair; highback oak bed; waterfall 2-piece bedroom set; spool shelf; platform rocker; wicker stand; walnut lamp stand; plank seat highback rocker; 5 cane seat chairs; cane seat rocker; library table; plank bottom chairs; office chair; wooden rug stand; sewing box; old wooden trunks; picture frames; tobacco sizing boxes; Maytag wringer washer with B&S gas engine; Shenandoah wood stove; Riteway wood & coal stove; Schesions shelf clock; Aladdin oil table lamp; oil bracket lamp; small copper kettle; Dutch fireplace kettle; old wedding cake tin pans; Coleman gas iron; homespun coverlet; bedspreads; quilts; embroidered pillow cases & other linens; A.R. Witman Chester Co. Atlas 1873; large German Bible dated 1768; 1885 biographic Memorial of Jacob Hertzler and other old books; $1 1923 silver certificate; 1900 silver dollar; 1971 Eisenhower $1 coin; 1827 & 1938 Liberty 1¢ coins; butter mold; earthenware pie plates; ice tongs; other kitchen items; buck saw; 2 man cross cut saw; flail; metal milk stool; ½ bu. baskets; garden seeder; Gandy applicator; 275 gal. oil tank & pumps; 36' extension ladder; VE 4 Wisconsin engine; 22" Murray 5 HP lawn mower with high wheels, self propelled; snow plow scraper with hydraulic pump; cement mixer; misc. gas engines; spring wagon; wagon running gear on steel; shovel harrow; bag wagon; wheelbarrow; full roll 12½ gauge hi tensile fence; stalk shredder; V461 Wisconsin engine on 2-wheel cart; Model A cleat track with Oliver 70 engine; saw buck with PTO; long nylon hay rope; 4' level; other small shop tools & supplies; misc. Poplar & Ash air dried lumber; complete set of harness & collar for work horses; many other misc. items.

Owner:
John L. &
Rebecca S. Fisher

Auctioneers:
Leon D. Kurtz AU522-L
(215) 593-5387
J. Omar Stoltzfus

PUBLIC AUCTION

SATURDAY AUGUST 10, 1991

9:00 A.M.

HISTORIC 60 ACRE FARM
ANTIQUES HOUSEHOLD GOODS

LOCATION: 1625 Thompson Avenue, N. Annville Twp., Lebanon County, Pa. From Rt. 934 N. Of Annville - East on Hill Church Road - left on Thompson Ave. .7 mile to farm on left. From Rt. 934 at East end of Annville at Annville Auto Center - North on Weaber Street to Hill Church Road - Left .8 mile to Thompson Ave. - Right to Farm.

60 acre farm with the following improvements. Historic 2½ story log & frame house with 1st floor having a sun room, large eat in kitchen w/ fireplace, large living room, parlor, extra kitchen and enclosed side porch. Large hallway w/open stairway to second floor that has 4 bedrooms w/ closets and full bath w/shower. Attic with storage rooms & work area.

Central forced hot air heat with solid and liquid fuel furnace. Standard septic system and 100' drilled well.

Large 40'x90' barn with 18'x90' second floor and 15'x70' frame workshop and storage building. Appx. 30 acres tillable and 30 acres in pasture. 2 large farm ponds. Over 3000 ft. road frontage. This home is listed with historic sites and contains many early features. A very beautiful, secluded property with many mature trees, shrubbery. A very unique opportunity to purchase country real estate. Real estate to be offered at 1:00 if not sold before by real estate broker.

Terms to be 10% down payment auction day with the balance due at settlement within 45 days. Inspection by calling 867-1470. Inspect today and plan to buy the auction way on August 10 at 1:00.

HARRY H. BACHMAN AU-000033-L AUCTIONEER
138 College Avenue·Annville PA 17003
(717) 867-1809

Auction by
AMOS & LOTTIE LONG
(717) 867-1470
Attorney Robert Sullivan Sr.

MR. AND MRS. STEPHEN LAVALLEE DISPERSAL

FARM MACHINERY- CONSTRUCTION TOOLS- LIVESTOCK EQUIP.

WED., EVE., JULY 31, 6:15 P.M.

WOODHULL, (STEUBEN CO.) NEW YORK

Sale to be held at the farm on Taft Road off State Route 417 between Jasper and Woodhull (turn at Woodhull Forest Products).

As we sold the dairy herd in 1989, the Lavallee's have invited us back to disperse their tools and equipment and have listed their farm for sale. Selling will be:

MACHINERY: 1985 original owner Ford 4610 diesel tractor with mechanical front wheel drive, 1929 hours, real desirable!; Ford 776F (quick attach) all hydraulic front end loader, 1980 JD 2840 diesel tractor, high-low trans., 2350 hours, live p.t.o.; JD 2440 diesel tractor, 3400 hours, live p.t.o.; Brillion "Sure Stand" 10 ft. seeder; NH 158 (4 umbrella) tedder; Ford-New Holland (2 yr. old) discbine; NH 256 rake; nice NH 273 kicker baler; 3 kicker wagons; 2 skeleton elevators; Ford-New Holland (2 yr. old) #28 whirl a feed blower, filled 1 silo!; 2 NH Super 717 choppers, 1 and 2 row narrow heads and pickup head; Hesston 7314 3 beater s.u. wagon with roof; Knowles 12 ton tandem axle running gear JD 494 corn planter; IH 370 12 ft. transport disk; 2 Ford 4-16 full mount plows; McConnell 12 ft. 3 pt. drag; MI 3 pt. 6 ft. scraper blade; CT 3 pt. 5 ft. rotary mower; bucket mount and 3 pt. bale spears; 16 ft. Hudson Built (10,000 GVW) cart trailer with ramps; nice Fisher 4 way electric over hydraulic snow plow with 8 ft. blade, set up for Chevy pickup.

LIVESTOCK EQUIP.: nice NH 680 (3 yr. old) tandem axle spreader with end gate; Butler app. 10 ton tapered bottom feed bin with Hutchinson auger, real nice!; 11 Calf-Tel fiberglass calf hutches; 2 "U-Trough" feeders; 2 round bale feeders; 2 bunk type feeders; stock water tanks; several steel gates; 2 fiberglass feed carts; 2 new rolls American wire; App. 50 new pressure treated 4 in. x 8 ft. posts; nice pony jog cart; elect. fencers; etc!

TOOLS AND CONSTRUCTION RELATED SELLING FIRST! Berger 200B professional use transit; 16 ft. x 8 ft. single axle construction site trailer with 200 amp. and 100 amp. service boxes; 10 in. construction table saw; 2 proctor wall jacks; torches and Linde gauges; Lincoln 225 welder; 2 salamander heaters; Alkota hot water steam cleaner/pressure washer; rubber tire wheelbarrow with fiberglass box; U.S. Air Comp. Co. 5 h.p. vertical tank compressor; pickup tool box; Milwaukee Sawz-all; Makita & Craftsman jig saws; 3/4 drive socket set; Craftsman router; Remington power nailer; screw shooters; Milwaukee h.d. sander-grinder; Rigid adjustable 2-1/2-4 in. pipe cutter; hand drills; hand tools; etc! steel pipe; 1976 Dodge station wagon; 2 skid tanks with manual pumps; Honda moped and Yamaha 4-wheeler (both require work done); soft and hard tops for a 1978 CJ5 jeep; A very desirable line selling at auction here!

ADDITIONAL ITEMS: Farm I 3 pt. log winch; CT post hole digger; CT 3 pt. fert. spreader; wall scaffolding; concrete finishing tools; 3½ in. water pump; pump jacks; new barn window fan; Agway breeding wheel.

SALE ORDER: Tools and Miscellaneous at 6:15 P.M. Machinery at 7:30 P.M. See you the 31st at Woodhull.

Terms: CASH or honorable check night of auction! Acceptable ID required!

Owned by:
MR. AND MRS. STEPHEN LAVALLEE
607-792-3668

Auction Conducted By:
PIRRUNG AUCTIONEERS, INC.
Wayland, New York 716-728-2520

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT JULY 27 - 8.30AM Sharp! Antiques, Collectibles, Riding Mower, Gun, Misc , HH Goods, located Southern York Co , PA, from I-83 Exit #2 (Glen Rock) take Rt 216 W. thru Glen Rock, approx 8 2 mi. turn right onto Myers Rd and proceed apprx .2 mi., turn left onto Fair's School Rd. & proceed approx. .3 mi. to sale, Walter L. Forry Sr. Estate, Melvin Haines and Ralph Brenneman, Aucts.

SAT. JULY 27 - 8.30AM, Metal Working Equipment, located RD 4, Church St Extd , Glen Rock, PA, Estate of Harry Markel, Bob & Tom Sechrist, Aucts

SAT JULY 27 - 8 30AM, Baker's Cupboard, (2) Oak BRS's, Prizer Coal & Wood Stove, Oak Furniture, Antiques, Collectibles & HH Goods, located indoors at the Leesport Farmer's Market Banquet Hall between Reading & Hamburg off Rt 61 at the North End of Leesport, PA, The Late Howard Christ, owner, Kenneth P Leiby, Auct

SAT JULY 27 - 8 30AM, Farm Machinery, Tools, Antiques, HH Goods, located at Hills Auction on Rt 896 1½ mi S. of Kemblesville, PA and 5 mi N of Newark, DE, Estate of Paul Lindecamp & others, Harold S. Hill & Son, Inc , Aucts

SAT JULY 27 - 9AM, Absolute Auction-2 3 Acres in 3 Parcels & Personal Property, located 475 N. Reading Rd., Ephrata, PA, Garman's Garage, Kenneth A. Geyer, Auct

SAT JULY 27 - 9AM, Antiques, Fine 20th Century Folk Art, Household Goods, Fishing Items, Horst Auct Center, Rt 322 & Durlach Rd , Ephrata, Lanc Co , PA, Roy Mull, Helen Zink & Others, owners, T Glenn Horst, Aucts

SAT JULY 27 - 9AM, New & Used Construction & Machine Shop Equip , Tools, Truck, Trailers, Mack Truck Parts, Building Components, located RD 1, Jersey Shore, Lycoming Co , PA, by Rell Auction, Aucts

SAT JULY 27 - 9AM, Antique, HH, Tools, located Wyoming Co , off Rt 6, Russell Hill, between Tunkhannock & Meshoppen, PA, Walter A Zenger, owner, Shamrock Auction Service-Jerry Burke, Auct

SAT JULY 27 - 9AM, Antiques, HH Goods, Toys, Guns , Horse Collection, located at 140 Mechanic St , Reinholds, PA, Clarence Hoover, owner, Art Pannebecker, Auct

SAT. JULY 27 - 9AM, Penna. 2 PC Dovetail Corner Cupboard, English Swell-Front Sheraton Chest, Other Furnishings, at Rudnick Sales, Rt. 213, Galena, MD, Estate of Ben Sklut and other Estate from Dover, DE & Pasadena, MD, Harry Rudnick & Sons, Inc , Aucts.

SAT JULY 27 - 9AM, 1975 Chev Pickup w/Plow, 2 Pianos, tables, corner cupboards, etc., at Lebanon Football Stadium, 7th and Lehman Sts , Lebanon, PA, for Lebanon School District, owner, Kleifelter's Auction Service, Aucts

SAT. JULY 27 - 9AM, Guns, Tools, Antiques, Ferguson Loader, Truck, located in the village of Rock, 4 mi Eo of Pine Grove, PA on Rt 895, Mrs Clark Schaffer, owner, Robert W Derfler, Auct

SAT JULY 27 - 9AM, Real Estate, HH Items, Butchering Equip , Guns, located approx 4 mi NW of Manheim along Shumaker Rd , Rapho Twp , Lanc Co , PA, Clarence Alleman Estate, Curtis Shenk and Rufus Geib, Aucts

SAT. JULY 27 - 9AM, Farm Equip , located midway between Mechanicsburg & Rt 22 on Rt. 114, tunr onto Texaco Rd 1 mi. to auction, Bricker's Auction, Chuck Bricker, Auct

SAT JULY 27 - 10AM, 91 Acre Dairy Farm, Antrim Township, Franklin Co, along the Greencastle-Williamsport Pike, Mrs Emma E Burkholder, Clair L Martin, Auct

SAT JULY 27 - 10AM, Power Tools, Commercial Sewing Machines and Surplus School Items, located at the Berks Vo-Tech East Center, 1 block S off Rts 662 " 73 at the traffice signal in Oley, Berks Co , PA, Berks Vocational-Technical School, owner, Frey Auctioneers, Aucts

SAT JULY 27 - 10AM, Real Estate Auction-160 Acre Farm, Plus Produce, Silo, Barn Eq & More, located North Brookfield, NY just S of Sangerfield, Deppoliti's NEAC & Deppoliti's NER, Aucts

SAT JULY 27 - 10 30AM, Farm Equipment Dispersal, Briar Hill Farm, Dillwyn, VA, Perry Hanneman, Ownby Auction & Realty Co , Inc

SAT JULY 27 - 12Noon, RE-Hilltop Road Farm, located Northern Lancaster Count, Hilltop Rd , Manheim, PA, Ebersole and Shoop, Aucts

SAT JULY 27 - 12Noon, Complete Dairy Herd Dispersal, located Cherry Ridge Twp , Wayne Co , on SR 3039 in Cherry Ridge, 6 mi from Rt 6 in Honesdale and 3 mi from Rt 191 S of Honesdale, PA, Vernon & Connie Hansen, owners, Wayne E Weaver, Auct

MON JULY 29 - 4PM, Tools Antiques, Personal Property, located at Intersection of Rt 322 & Rt 23 take Rt 23 W approx ¼ mi to property on right E Earl Twp , Lanc Co , PA, Maggie M Dosch Estate, owners, Kline Kreider and Good, Aucts

MON JULY 29 - 5PM, Farmall "M" & "Cub" Tractors, Farm Machinery, Butcher Equip , Collectible Antiques, located at 539 Oxford Ave , Hanover, PA, Walter A and Lottie E Whisler, onwers, Dennis J Plunkert, Auct

PUBLIC AUCTION
MONDAY, AUGUST 5
5:30 P.M.

Antiques, Quilts, Tins, Glass, China, Tools, Guns and Clocks

Location: Friendship Fire Co., 111 New Haven St., Mount Joy, PA.

Seven old quilts, baskets, Currier and Ives prints, crocks, Halls china, lots of glassware and collector plates, tea pots, books, plastic duck decoys, old York PA cough drop tin and other old tins, fishing rods including deep sea fishing reel and rods, Homelite XL chain saw and other tools and hardware, WWII pins and medals, guns including Model 12 Winchester 16 gauge pump, Model 94 Winchester 32 special and a Japanese army rifle w/bayonet. Barbie dolls 58,66 and others. 5 pc. wicker settee and lots of merchandise not listed.

Sale by Agent for Owner
Personal Property out of Lititz and other

TERMS: Cash or approved check.
Food Stand

Auctioneer: H. Edward Johnson, AU-001842-L
Harvey Dombach, AU-002793-L
Phone (717) 285-2365
(717) 284-2263

PUBLIC SALE
Real Estate - Antiques - Household Goods - Dishes
Tools - Guns - Riding Mower
Stock Certificates
Wednesday Evening, July 31, 1991
Time: 5 P.M. Sharp

Located at 67 S. River St. Goldsboro Etters, Pa. If traveling on I-83 from Harrisburg, Pa. use Newberrytown Exit #13 at the end of exit turn left, go approx. 1/8 mile turn left onto Pines Rd. (between gas station & Rutters Store) go approx. 4 miles to Goldsboro Square turn right ¼ mi. to River St. turn left. Signs posted.

Real Estate offered at 7 P.M.

Nice custom built ranch house w/3 bedrooms, 2 full baths, living room w/fireplace, kitchen has full view of river, enclosed porch & outside deck, full basement w/garage. Completely furnished. Situated on a nice 100'x340' lot w/boat dock.

Terms of Real Estate: 10% down day of sale, full settlement in 60 days. Other conditions day of sale.

Auctioneer Note: This river front property can be used year around, week ends, or summer vacation home. Good location for boating, water skiing, fishing or just relaxing.

Antiques - Furniture - Household Goods

Spinning wheel chair; white marble top stand; plank bottom chair; rocking chair; Ironstone & Germany pcs.; salt dips; childs press glass set; crocks; brass bucket; Currier & Ives pictures; stock certificates; Peters ammunition box.

Riding Mower - Tools - Guns

855 Wheel Horse riding mower, OK; Wheel Horse snow plow; power push mower; elect. & gas weed trimmers; leaf blower; Sears table saw; shaper; bench grinder; Delta bench top drill press; wrenches; lots of hand garden tools; fishing equipment; Savage 22 long rifle w/scope; Mossburg 20 ga. shotgun; Crossman 766 air BB rifle; this is only a partial listing, lots more not mentioned.

Terms of sale: Cash or good checks.
Refreshments by Lions Club
Not responsible for accidents.

***S.D. STONER,* Owner**
Robert E. Myers, Attorney
Little IKE Eichelberger Auctioneer
Pa. Lic. #AU001954-L
Phone Lewisberry 717-938-6322
Now booking fall & spring sales. Call for available dates.

SIX PETERBILT TRACTORS - TWO KENWORTH TRACTORS
ELEVEN TRAILERS - TWO FORD STRAIGHT CARGO TRUCKS
CHEVY PICK-UP WITH SNOW BLADE - NISSAN CAR LOADED
40 NEW AND RETREAD TIRES & WHEELS
TRUCK GARAGE - HAND & FLOOR MODEL TOOLS

THURSDAY, AUGUST 1, 1991
10:00 A.M.

R.W.D. TRUCKING INCORPORATED
Robert W. Diefenderfer, Pres. - Roxanne M. Diefenderfer, Vice Pres.
Family Owned and Operated

AUCTIONEER'S NOTE: This is a rare opportunity to purchase 18 wheelers and inventory in excellent and mint condition. Titles available sale day.

Auction held on site at truck terminal along Route 372, Parkesburg, Chester County, Pennsylvania, 45 miles East of Harrisburg. From U.S. Route 30 East go South on Route 41 at Gap, PA to Route 372 East, 1 mile.

TRUCKS

1991 Peterbilt Conventional tractor, 3406-B, 1100 miles, 425 HP, 48" sleeper, 15 speed O.D., 370 Eaton rear, aluminum wheels.
Two 1990 Peterbilt Conventional tractors, identical, 3406-B, 130,000 and 150,000 original miles, 425 HP, 48" sleepers, 15 speed O.D., 370 Eaton rears, P.B. air ride suspension, Alcoa aluminum wheels.
1988 Kenworth Conventional tractor, 3406-B, **double bunk airdrive sleeper,** 425 HP, 15 speed O D., 370 Eaton rears, new tires and wheels all around less than 5,000 miles, tractor has 126,000 original miles.
1984 Peterbilt Cabover tractor, 3406-B, 400 HP, 13 speed, 370 Eaton rear, P.B. air ride suspension
1982 Peterbilt Conventional, 3406, Cat , 400 HP, 13 speed, 370 rear, P.B. air ride suspension.
1980 Peterbilt Cabover, 3406-B, Cat. 380 HP, 15 speed O.D., 433 Eaton rears, P.B. air suspension.
1974 Kenworth Cabover, 693 Cat. diesel, 425 HP, 13 speed, 411 Eaton rear, Kenworth 8 bay air ride.
Trucks all have Michelin Tires - Aluminum Wheels

1986 Ford Straight Truck, 7000, 5 speed, 2 speed rear with 22' insulated cargo box, 115,000 miles.
1987 Ford Straight Truck, 8000, 5 speed, 2 speed rear with 26' cargo box, 87,000 miles.
1980 Chevy 4WD pickup, 350 auto., 4 wheel drive with cap and bed liner, 87,000 miles w/Myers snow plow.
1984 Nissan Car, 4 door, auto., cruise, electric windows and locks, sun roof, 108,000 miles

8 Great Dane Dry Box Trailers - 3 Reefers

1988 Utility 13'6"x96"x48' Thermo King, new unit 51 hours, SB3 Max, auto start-stop, Turner spread on air axles, new Michelin tires all around.
1988 Utility 13'6"x96"x48', Turner spread on air, no unit.
1987 Utility 13'6"x96"x48' Thermo King, SB2DI, 992 hours, extra lights.

Three 1990 Trailers

Two 48' and one 45', all three are 13'6" high and 96" wide, tandem Turner air ride suspension, extra lights

Five 1980 Trailers

All 5 trailers are 45'Lx13'6"Hx96"W, tandem axles, new doors, all in nice condition.

Garage Tools And New Inventory

Approximately 40 new & retread Michelin tires and wheels; 2 new chrome light bars and lights; 2 new P.B. shocks, 2-90 gallon aluminum KW fuel tanks; new chrome P B. bumper; 3-120 lb. pails engine & gear lube; cases of oil; 3030 brake chambers; oil filters & cleaners; exhaust clamps; rolls battery cable; new set of bunk lights; rebuilt Cat. starters, lot of new brake shoes; 130 rebuilt alternators; used mufflers; industrial H.D. metal band saw; H.D. 30 ton press, air oil and grease dispensers; wall reel with tanks; 55 gallon drum 15-40 oil; chain binders; load lock bars; lots of load chains; Airco electric stick welder; Snap On dolly wheels; more items not listed.

For information on sale items call 215-593-7044 or 215-593-2828

Auctioneer:
Steve
Steve Jr. Petersheim:
215-593-AUCT
Lic.#AU-001349-L

Owner:
R.W.D. TRUCKING, INC.

TERMS: Checks with proper I.D. out of state buyers need credit letter. Advance reservations call 215-593-2828. For a picture brochure call or write Petersheim Auctioneers, P.O. Box 276, Limestone Road, Cochranville, PA 19330.

Announcements Sale Day Take Precedence Over This Ad.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

Tues July 30, Building and Contractor Equipment and Tools, Trailers, Truck, Supplies, located at the business RD 2, Buch Rd, Ephrata, formerly Roy H Buch Farm Equip Bldg, Carl M Hurst Building, Inc, owner, Kline, Kreider and Good, Aucts

TUES JULY 30 - 10AM, Machine Shop Equipment, located along Rt 83, West Side at Exit 16, Reeser's Summit, Sheriff of York Co for Dauphin Dep Bank, Rentzel's Auction Service, Aucts

TUES JULY 30 - 10AM, Top Quality Woodworking Machinery, 32MM & Solid Lumber Machinery, New 1980's, located 1007 First St, SE, Washington, DC, Lank Woodwork Co, owner, Certified Industrial Auctioneers, Aucts.

TUES JULY 30 - 10 30AM Cattle and WED JULY 31 - 11AM Machinery, located 7 mi E of Watertown on Cty Rt 126, 7 mi W of Watertown on Cty Rt 126, take State St out of Watertown, Estate of Herbert W Freeman, Empire Livestock, Auct

TUE JULY 30 - 4PM, Valuable Contractor Equipment & Tools, Trailers, Truck, Building Supplies & Office Equipment, Buch Road, W. Earl Twp, Carl M Hurst Builder, Inc, Randal V Kline, Lloyd Kreider, Roy Good, Jr, Auct

TUES JULY 30 - 7 30PM Sharpl Tioga Co Invitational-55 Registered Holsteins, located at Gordon Wood's Sale barn just N of Tioga, PA off of Rt 287, Tioga Co Holstein Club, Wood's Auction Service, Aucts

WED JULY 31, Mining & Constr Equipment, located Wilkes-Barre, PA, Sterns Service Co, owner, Vilsmeier Auction Co, Inc, Aucts

WED JULY 31 - 10AM, Building Supplies, on premises Millhurst Mills, Freehold, NJ, Peter Costanzo Auctioneers, Inc, Aucts

WED JULY 31 - 1 30PM, Complete Herd Dispersal, at Belleville Livestock Market, Belleville, PA

WED JULY 31 - 3PM, Anitques, Household Goods, Tools, Horst Auct Center, Rt 322 & Durlach Rd, Ephrata, Lanc Co, PA, Esther Snyder Estate, T Glenn Horst, Aucts

WED JULY 31 - 5PM Sharpl Real Estate, Antiques, HH Goods, Dishes, Tools, Guns, Riding Mower, Stock Certificates, located at 67 S River St, Goldsboro Etters, PA, S D Stoner, owner, Little Ike Eichelberger, Auct

WED JULY 31 - 6 15PM, Farm Machinery, Construction, Tools, Livestock Equip, located Woodhull, Steuben Co., NY, Mr and Mrs Stephen Lavallee, owners, Pirrung Auctioneers, Inc, Aucts.

AUG.

THURS AUG. 1 - 9AM, Short Notice - 110 Acre Farm sold to the highest bidder regardless of price, located off of Rt 183 at Berne Church, take Plum Creek Rd, for 2 mi to Y in Rd, bear left on Plum Rd to N. Garfield Rd, turn left for approx. ½ mi to Indian Lane, Penn Twp, Berks Co, Sale Ordered by Berks County Courts for Edward B Miller, Sr. and Edward B. Miller, Jr., Eugene G Klinger Auct Serv., Aucts

THURS AUG 1 and FRI AUG 2 - 9AM Each Day, Large Two Day Sale of Farm Equip., etc., located 6 mi. S of Chambersburg, PA, 1 mi. E of Marion, just E. off Rt. 81 Exit 4 along Rt 914, Ralph W Horst, Auct.

THURS AUG 1 - 10AM, Six Peterbilt Tractors, Two Kenworth Tractors, Eleven Trailers, etc., located at truck terminal along Rt. 372, Parkesburg, Chester Co., PA, R.W.D. Trucking, Inc., owners, Steve and Steve, Jr. Petersheim, Aucts.

THURS AUG. 1 - 11AM, Complete Milking Herd Dispersal-100 Head Reg and Grade Holsteins, at Shady Lane Dairy Sales, Inc, located ¼ mi. W. of Quarryville, PA off Rt. 372 onto Oak Bottom Rd, Shady Lane Dairy Sales, Inc., Aucts.

THURS. AUG 1 - 11 30AM, Complete Milking Herd Dispersal-100 Head Reg & Grade Holsteins, at Shady Lane Dairy Sales, Inc., ¼ mi. W of Quarryville, PA off Rt 372 onto Oak Bottom Rd

HORSE SALE AT IRISHTOWN STABLES
Wed. Eve., July 31
Hitch 6:30 PM
Sale 7:30 PM

4 or 5 good saddlebred horses, one load of standardbreds out of Canada.

ELAM B. STOLTZFUS
Ronks, PA
Call Eves. 717/768-8690

SCHOOL CONSIGNMENT PUBLIC DISPOSAL AUCTION

Thursday, August 8, 1991
Time: 10:00 A.M.

To be held in the courtyard at the rear of the Dauphin County Technical School located at 6001 Locust Lane (Colonial Park), Harrisburg, PA. 1½ miles east of Central Dauphin H.S.

VEHICLES - 5 - 1977 I.H. 72 pass. buses (reserve); 1974 Honda 360 Motorcycle; 5000 lb. Trailer Hitch.

TYPEWRITERS - Electric and Manual - IBM, Olivetti, Olympia, Royal.

OFFICE EQUIPMENT - Assorted Copiers; Duplicating Machines; Computers - IBM, Bell & Howell, Radio Shack, Data General; Adding Machines; Calculators; Paper Cutters; Supplies; File Cabinets; Furniture.

AUDIO VISUAL EQUIPMENT - Televisions; Video Camera; Record Players; Filmstrip Projectors; Record & Cassette Players; Tape Recorders; 16mm Film Projectors; Overhead Projectors; Reading Machines; Microphone; Video & Audio Tapes; Listening Centers; Headphones; Screen.

FURNITURE - 100s of Student Desks & Chairs; Folding Tables & Chairs; Office Desk & Chairs; Typing Desks; Magazine Rack; Metal & Wood Cabinets; Lab & Science Tables; Shelves; Filmstrip Drawers; Cots; Dividers.

CAFETERIA EQUIPMENT - Ice Cream Freezer; S.S. Pot Sink; S.S. Serving Line Equipment; Trays & Rack; Tables; Food Warmer; Refrigerator; Food Freezer; Shelves; Steam Kettle; Dishwasher; Oven.

GYM EQUIPMENT - Swedish Box; Junior Jumper(new); Parallel Bars; Balance Beam; Spring Board; Table Tennis Tables; Vaulting Horse; Hockey Goals/Sticks/Pads; Footballs & Basketballs; Blocking Sled.

SHOP/LAB EQUIPMENT - Radial Arm Saw; Ammco Brake Lathe; Spot Welder; Printing Presses; Collator; Metal Press; Compugraphic Typesetter; Shaper w/cutters; Band Saw Blade Welder; Varitypers; Jitterbug Sander; CNC Tape Cut Machine; AC Controller; DC Controller; Sheet Metal Shear; Bar Shear; Kilns; Vise; Rescriannies; Mannequins; Display Items; Brown Darkroom Camera; Dental Chairs and Related Equipment; Bed Frames and Mattresses; Sewing Machines.

MISCELLANEOUS - Tumble Forms; Electric Organ; Cash Register; Chalk Board; Light Fixtures; Vacuum Cleaners; Buffer; Scrubbers; Carpet Steamer; Custodial Carts; Master Time Programmer; Stage Spotlight, Lamps; Storage Bins; Paint; Car Seats; Maps & Charts; Globes; Sinks/ Fixtures; Gas Weedeater; Frames; Mops/ Handles; Play Ground Equip.; Lots of Textbooks; Assorted Tools; Many Items Too Numerous to Mention.

Refreshments Available

Auctioneer: Bob Rath AU-000741-L
Phone - 533-9776

Consignments By: Capital Area Intermediate Unit
Carlisle Area School District
Central Dauphin School District
Dauphin County Technical School
Derry Township School District
Halifax Area School District
Lower Dauphin School District
Middletown Area School District
Susquehanna Township School District

Conditions By: Dauphin County Technical School
Phone 652-3170

Terms: Cash or Approved Check
Vehicles will be sold at 12:00 Noon
NOT RESPONSIBLE FOR ACCIDENTS
Only Ad - Clip and Save

PUBLIC AUCTION

Antiques - Coins - Guns - Car - Housewares

Saturday, August 3rd, 1991
@ 9 AM

Located 1529 Union Grove Road, East Earl, 2 miles east of Terre Hill or 3 miles north from Blue Ball on Route 625, turn east onto Union Grove Road at Bethany Mennonite Church to sale on left.

Furniture

Early pine wood box • decorated rocker • oak roll top desk • walnut dry sink • porch glider & chairs • music cabinet • square walnut ext. table with 11 boards & rack • studio couch • Winter spinet piano • glass door bookcase • 4 cushion sofa • table & floor lamps • reclinders • cherry bedroom suite • oak wash stand • 3 pce. walnut bedroom suite • old Bowers bed • walnut marble top sideboard • Empire chest of drawers • high chair • cedar wardrobe • child's crib • 1907 blanket chest • cedar chest • 3-8 ft. folding tables • folding chairs •

Antiques & Collectibles

Adams platter & 2 plates • shaving mug • baby spoon • old toys • Boscul peanut butter glasses • cast iron pans • calendar plates • comforters • doll crib • 8-quilts (some old) • early child's quilt • wash bowl & pitcher + chamber • peacock hooked rug • McCoy cottage cookie jar • various small baskets • early 4 prong wood fork • post cards • pocket knife collection • oil lamps • wood rolling pin & stomper • Dionne quintuplets book • carnival vases • early teddy bear • hand made doll named (Jesse) • early jugs • old plates • old books & magazines • quilting frame • sleds & toboggan • 2 - Hummel figurines • gingerbread clock • pocket watches • dolls •

Housewares & Appliances

Vases • Clear celery • mugs & creamers • stem ware • deep veg. dishes • dinner set for 12 • stainless cookware • cookie cutteres • pyrex • fans • dehumidifier • Mr. Coffee • Hotpoint microwave • Sunbeam mixer • cuckoo clock • Hoover cleaner • Frigidaire chest freezer • Aluminum folding table • window fans •

Coins - Guns - Car - Mowers

19 lots of coins (coins will sell at 9 am) • Keystone Arms Co. (Phila.) 12 Ga. • 22 cal. single shot bolt action • Savage bolt action 30-30 cal. • 1978 Chev. Nova 4 dr. Sdn. (55,000 Mi.) Inspected • International Cub 383 Hydro • Lawn Chief self propelled 22 inch

Many other useful items will be sold • ***Good Food Served***

Auction For:
MRS. LEAH S. HURST
Reuben F. Hurst, Deceased

HAROLD K. KELLER AUCTIONEERS
268 Marietta Avenue
Mount Joy, PA
AU0476L 653-8871

Carl M. Hurst Builder, Inc.

PUBLIC AUCTION

Valuable Contractor Equipment & Tools
Trailers - Truck Building Supplies
& Office Equipment

TUESDAY, JULY 30
Starting 4:00 P.M.

LOCATION:
On the premises of the Former Roy H. Buch Farm Equipment Bldg. From the Brownstown exit ot Rt. 222 bypass and Rt. 772. Take Rt. 272 North, just past Dutch Bowling Lanes and bear right onto Old Akron Road, turn right onto Tobacco Road to Buch Road, turn right to Auction. W. Earl Twp.

TRUCK & TRAILERS:
'87 CHEV. SILVERADO 1/2 TON PICK UP TRUCK w/AC & PS and 1991 Custom Fiberglass Bed Cap, 56,000 Original Miles; '88 Wells Cargo Tandem Axle 10,000 GVW 20' Enclosed Trailer w/Rear and Side Door; '89 Kodiak Tandem Axle 18' Low Deck Alum. Frame Trailer 9400 GVW; 14' High Deck Tandem Axle Trailer w/Diamond Tread Steel Bed w/High and Low Sides; **CUSTOM BUILT 16' OFFICE TRAILER w/Elec. Heat and A/C.**

EQUIPMENT & TOOLS:
2 Emglo Elec. Compressors, 11/2 HP and 3/4 HP; Air-Mate 3/4 HP by Emglo; 6 Senco Air Nailers; 318" Air Hose, 50' Lengths; 150' Air Hose 1/4"; Power Nailer Model #35U- 71/4" Skil Saw, 3/4 HP Skil Router- Skil Drywall Screwdriver- Milwaukee Heavy Duty Hole Hawg; Skil 1/2" Reversing Drive - R Drill; 1/2" and 1/4" Milwaukee Magnum Hammer Drills- 2 Skil Auto - Scroll Jig Saws; Milwaukee Heavy Duty Plumbers Complete Bit Kit from 718" to 2-9116", 7/8" Auger Bits; 3-518" Hole Hawg Bit; 3/8" Milwaukee Battery Drill; Remington Power Actuated Tool; 8 & 12 Ton Hydraulic Jacks; **HONDA 5 HP ENG. 36" TROWELING MACH.** w/4 Blades; Porta Concrete Chute; 48" Bull Float; RT50 Bomag Tamper; Propane 250,000 BTU Reddy Heater; 100 lb. Propane Tanks; 10' Sidewalk Forms and 24" Steel Pins; 8¼" Ryobi Radial Arm Saw; Ryobi Heavy Duty Router; 9" Rockwell Miter Saw; 10" Makita Miter Saw; 3 Makita 71/4" Circular Saws; 2 Milwaukee 71/4" Circular Saws; Many 71/4"-81/4"-10" Makita Saw Blades, 71/4" Diamond Tip Blade- Milwaukee Sawzall; 1/2" Makita Drill, B&D Jig Saw; Makita Recipro Saw; Milwaukee 4" Belt Sander; Tapco Dial-N Angle Siding Saw; 3 Wood Levels 6'; 2 Bostitch Roofing Coil Nailers; 2 Alum. Ext. Ladders 36'; Wood Ext. Ladders 16' & 20'; Wanner Fiberglass Stepladders 5'-6'-8'; Alum. Ladder Jacks; Roof Jacks; Alum. Planks 20' & 32', Alum. 24' Pole and Jacks; Bolt Cutter; 14' Wood Pole Jacks, 4' & 5' Scaffold Sections w/7' Braces, Scaffold Wheels; Shingle Shears; Bostitch Hammer Staplers; Senco Air Stapler; Shop Vac; 29 pc. Drill Set; Shovels; Ext. Cords; Brooms; Digging Irons; Rakes; Misc. Nails; Caulk- Screws; Bolts, Building Materials, PVC Pipe; Misc. Bricks and Blocks.

OFFICE EQUIP.:
2 Drafting Tables- 5 Drawer Blue Print File Cabinet, Oak Office Desk; Swivel Chair; Telephone and Misc. Items too numerous to list.

NOTE: Auction to start promptly at 4 p.m. • Truck, Trailers, and Office Items approx. 7 p.m. Terms - Cash or PA Check; Sale held inside large shop. Don't miss this auction. Come early. Equipment is in very good condition. Food stand available.

Terms By:
Carl M. Hurst Builder, Inc.
#717-859-4674
Auction Conducted By:
Randal V. Kline, Lloyd Kreider, Roy Good, Jr., Auctioneers
#AU499L #717-733-1006

KLINE & KREIDER AUCTIONEERS

Real Estate Auction

KAPP'S AUCTION SERVICE

Real Estate Open House

Sunday, July 28th 2-4 P.M.

Auction Date:

Sat., Aug. 17 **at 10:00 A.M.**

Location: R.D. #1 Dushore, Pa. Turn off Rt. 220, 2 miles south of Dushore onto Leitzelman Rd., (near Red Fox Restaurant). Follow signs 1½ miles to Auction.

Real Estate Offered at 12 Noon

Enjoy Country Living in this 2 story, 6 room home situated on a ½ Acre+ lot along a paved road. Property is within a half hour drive of State Forests, Game Lands and State Parks which are located in scenic Sullivan County. Plan to make this property your permanent home or Sportsman's Get-Away. For more information or appointment to inspect property call Auctioneers. Listing of contents at later date.

Estate of

MYRON (MIKE) KESSLER

Executrix: Mary E. Gordner

Auctioneers:

George S. Kapp Jr. AU-2174L
Gele L. Derr AU-217L
(717) 458-4384

AUCTION SALE

BY ORDER OF SECURED PARTY

SUBURBAN WINDOW & DOOR INC.

REAL ESTATE & INVENTORY

MACHINERY, VEHICLES, EQUIPMENT

TUES., WED. & THURS.,

AUG. 6, 7, & 8

10 A.M. EACH DAY ROUTE I83 NORTH

READING, PA. 1 Mile North of Airport

REAL ESTATE- 4 Acres and 5 Buildings To Be Sold as Parcels and as an Entirety!

INVENTORY & EQUIPMENT- A 3 Day Auction of Woodworking Machinery, Trucks, Forklifts, Lumber, Windows, Doors, Moldings, Plywood, Insulation and an Entire Home Center Hardware Inventory!

CALL AUCTIONEER FOR ILLUSTRATED BROCHURE!

INSPECTION: MONDAY, AUGUST 5 - 9 A.M. TO 3 P.M.
REAL ESTATE INSPECTION BY APPOINTMENT
TERMS: CASH OR CASHIER'S CHECK - 25% DEPOSIT
REAL ESTATE: 10% DEPOSIT - SETTLEMENT 60 DAYS

PA. AUCTIONEERS LICENSE NO. AU000L75L

ESTABLISHED IN 1834

COMLY *Auctioneers*

WM. F. COMLY & SON, INC.

1825 EAST BOSTON AVENUE
PHILADELPHIA, PENNSYLVANIA 19125
(215) 634-2500

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

THURS AUG 1 - 1PM, Used and Surplus Items of Tuscarora School District, located at the St. Thomas Elementary School, W. of Center Square, St Thomas, Franklin Co., PA, Tuscarora School District, owner, J Robert Meyers, Auct

THURS AUG 1 - 4PM, Power & Hand Tools, Antiques, Toys, HH Goods, located at 644 E 28th Div Hway, Rt 322, Elizabeth Twp , Lanc Co , PA, F Elizabeth Adams, owner, T Glenn Horst and Sons, Aucts

THURS AUG 1 - 7PM Sharp! Evening Dairy Herd Dispersal, located 1 mi S of Carlisle on Rt 34 off Rt 81 at Exit 14 S , take Rt 34 1 mi to farm, Leo's Dairy, owner, Kling's Auctions, Inc , Aucts

FRI AUG 2 - 9AM, Farm Equipment Auction A &C Diffenbach Auction Inc , 100 W Jackson St , Box 186, New Holland, Pa 17557

FRI. AUG 2 and SAT AUG 3 - 9AM Both Days, Fine 1910 High Wheel, 2 Cyl. Air Cooled Int Truck, Antiques, HH Goods, etc , located at the Lampeter Community Building, Village of Lampeter, W Lampeter Twp , Lanc Co , PA, Helen Stauffer, owner, Howard Shaub, Inc , Aucts

FRI. AUG 2 - 9AM, Butchering and Horse Equip and Tools, Antiques, Misc , Rest. Equip and Store Fixtures, located W of Clear Spring, MD, 12848 Lanes Run Rd , Carl and Jane Carbaugh, owners, J G Cochran Aucts & Assocs , Aucts

FRI. AUG 2, 7 30PM, 8 Acre Church Hill Farmette, Antiques, Collectibles, Tools, Lawn & Garden Tractor Equip , Turbett Township, Juniata Co., 1½ miles South of Port Royal just off Rt 75, Robert L. & Shirley A Henry, Owners, Bryan D Imes, Auctioneer

SAT AUG 3, Annual Amish Parochial School Benefit Sale, located near the villageof Center, Martin A Weaver, owner, Bryan D Imes, Auct

SAT. AUG 3 - 8AM, Antiques, HH Goods, Coverlet, Old Newpapers, Gold Jewelry & Watches, Tools, Gun, Lumber, located in the Borough of Goldsboro, Etters, PA, Frank (Pete) Rehm, owner, Little Ike Eichelberger, Auct

SAT AUG. 3 - 8AM, Personal Property, located 7398 Hawk Rd at the "Soldiers Reward Farm" the corner of Hawk Rd and Lemar Rd , 2 mi N of Upton, Franklin Co , PA, Lee F Smith, owner, J Robert Meyers, Auct

SAT AUG 3 - 8 30AM, 2 Wood Lots in Jackson Twp , Antiques, Tools, Farm Items, located off Rt 30 approx 8 mi W of York on Jackson Square Rd , 1st place left, Estate of John H Fishel, Rentzel's Auction Service, Aucts

EASTERN CENTRAL CLASSIC SALE

August 2, 1991
7:30 p.m.
Hughesville Fairgrounds
Hughesville, PA

Selling 60 Head

3 Service Age Bulls
55 Registered
5 Super Grades

A Few Of The Consignments:

Embryo From An All American 4 Yr. Old Cow 1983 Millervale Ultimate Rosalynn, 6-04 2 365 27,160 3.8 1,034F 3.1% 839 Prt, 95 EEEE 2E, Her Dam 93 EEEE 3E Astronaut, Choice Of Sire, Guaranteed Pregnancy, Hanover Hill Stardom Or Hanover Hill Inspiration. Owners: Jim & Jeff McQuaide, Adam Derr, Dr. Walter North.

Embryo From 87 PT Mark Daughter JA-JO Creations Holsteins. 3-07 2X 359 31,919 (Inc.) 4.3 1,377F 3.3% 1,068 Prt, Still Milking 65.5, Choice Of Sire, Guaranteed Pregnancy, Blackstar Or McNeilly Valiant.

Dan & Penny Ulmer — Send A Bred Heifer, Sired By Walkway Chief Mark, Due Right After Sale To Leadman. Dam Has A 22,544 Record.

Shultz Brothers — VG Daughter Of Chairman With 22,925 Lbs. Of Milk, 4.0, 896 Lbs. Of Fat, Prt.- 3.5, 870 Lbs. *This Is A Real Nice Cow!*

Lester Poust — Sends A Bear Path Out Of An 87 Pt Dam With 21,530 Lbs. Of Milk, 924 Lbs. Of Fat. Also Selling Her Leadman Calf.

Dennis & Dave Hottenstein — 85 Pt Chairman, Along With Her Fancy Fresh Beautician Daughter.

Loren Miller & Son — Sends A Beautician Bred To Michael. Dam Has 22,330 Lbs. Of Milk, 788 Lbs. Of Fat, 683 Lbs. Prt. Due 10/20/91. *This Is A Fancy Show Heifer.* Also Sending A Cletus, Due 10/10/91 To Starbucky. Dam Has 25,627 Lbs. Of Milk, 802 Lbs. Of Fat.

Roger & Wayne Sherwood — Heifer Calf Sired By Valiant Ted. Born 3/18.91. Show Calf Out Of An 86 Pt Elevation.

Richard & Janet Kriebel — Bred Heifer Sired By Michael, Due Before Sale. Dam Has 23,634 Lbs. Of Milk, 1,081 Lbs. of Fat And 789 Prt.

Stonehurst Farms — Sends A Fancy Trifecta Out Of A 26,280 Lb. Dam With A VG Mammary.

Richard Higley — Sends A Fresh Dazzler Heifer.

Mike & Nancy Jarrett — Big, Fancy Bred Heifer.

Ben-Cole — Super-Uddered 4 Yr. Old Due Sale Day. Out Of 25,000 Lb. Dam.

Blair Courter — Bred Heifer By Tesk, Due Right After Sale. Dam Has 22,000 Record.

Hillside Farms — A Good+ Daughter Of Elevation Due 8/5/91. VG Dam Has 22,250 Lbs. Of Milk, 773 Lbs. Of Fat.

Steve Neff — Sends A Bell Daughter. VG Mammary With 23,000 Lbs. Of Milk, 750 Lbs. Of Fat. Just Fresh — Milking Over 100 Lbs.

Sandsdale Farms — Fancy 3 Yr. Old With Beautiful Udder. Out Of Dreamstreet Oydessey.

BIDS WILL ACCEPTED BY PHONE: To Place A Bid Contact Dick Yule (717) 458-5234. All Bids Must be Received By 5:00 P.M., August 2, 1991.

Sponsored by:

Columbia, Luzerne, Lycoming Co. Holstein Club

Sale managed by: **Gordon Wood**

Auctioneer: **Art Kling**
Sale Chairman: **Steve Neff (717) 998-9525**
Selector: **Ralph Sands (717) 696-1447**

PUBLIC AUCTION

OF REAL ESTATE VALUABLE EC (EMPLOYMENT CENTER) REAL ESTATE AUCTION

THURSDAY, AUG. 22nd

At 12:00 Noon

Subject located from Gettysburg taking Rt #30 East to Rt. #15 North, go North to the first exit Hunterstown (Rt #394). Subject is on right, signs posted. 585 Martin Road, Gettysburg, Straban Township, Adams Co., Pa.

14 ACRES Zoned E C (Employment Center), 12,200 square feet of buildings, 2 separate buildings, both with offices, main building has 7,200 square feet offering approx ½ office area #2 building 1/5 office area being in total approx 5,000 square feet, buildings are in very good state of repair and ideal for multi uses

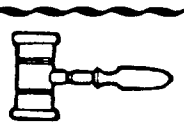
The subjects have all concrete floors, main building heated, large over-head doors, building metal and split rock outside, 808 feet of road frontage, lot is level with lots of parking, onsite well water and septic syste. Being at an ideal location with excellent visibility to Rt. #15 with easy access to main traffic artenes

Property sold free and clear with good title but in its present condition "AS IS" You have the right to get any inspection you want before the auction The owner has indicated he will try to accept the highest bid price on auction day, so come prepared to buy Subject is vacant and ready for immediate possession

TERMS: A deposit of $25,000.00 in certified funds payable to attorney George L. Eveler Jr., Balance in full within 60 days of auction.

Inspection of site by apt (717) 244-7008 or open each Sunday 1 00 PM to 4 00 PM, plots and information pack available

By: *KENNETH R. & GLADYS M. STOLTZFUS*
Lessees under lease with Adams Industrial Development Authority
Attorney: George L. Eveler Jr.
Bradley K. Smith, CAI, GRI, CRS
Auctioneer Lic. #860-L PH: 717-927-6949
Associate PA Real Estate Broker



Public Auction

Farm Equip. And Greenhouse & Equipment

Saturday, Aug. 17, 1991

At 9:30 A.M.

Located 463 Newcomer Rd., Mt. Joy, Pa. Take Rte. 230, ½ Mile East Of Mt. Joy To Newcomer Rd. (Near Country Table Restaurant).

Int. 1066 Turbo Diesel Tractor, Int 656 Tractor, Int. 230 Tractor.

Hay Equipment: IH #700- 4 b. auto reset plow, IH #370- 12' transport disc; IH #56 cornplanter, 4 row, IH 16' harrow (w) wings, NH #451 mower, NH 36' elevator (w) motor, 13' Brillion cultipacker, db. & single tob. ladders, 10,000 tob. lathe. This is a partial listing.

30'x100' Green House (snow damaged), (2) 40" fans (w) louvers, 1-24" fan, (2) oil furnaces, 32 wire benches, 2,000- 24"x24" greenhouse glass, 45 redwood sach with & without glass.

Some household items.

Watch for complete listing later.

Sale by:

Donald M. Newcomer
653-5279

Aucts. AU617L
Raymond Miller 653-8762
Jim Hershey 665-7284

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

SAT AUG 3 - 8 30AM, Real Estate & Welding Equipment, Etc , located between Reading and Lebanon, PA along Rt 422 go into Womelsdorf, turn N at Center Square (fire house) & turn left into alley behind fire house to sale, Carl E Gerhart, owner, Eugene G Klinger, Auct.

SAT AUG 3 - 9AM, Light Woodworking Tools, HH Goods, Toys and Farmall Cub Tractor, located 903 Winter Hill Rd , Strasburg, take Rt 222 S of Lancaster approx 11 mi turn left on Old Rd , left on Winter Hill Rd , Frank B Hess Estate, Kreider, Kline and Good, Aucts

SAT AUG 3 - 9AM, Maxi-Power, Inc Inventory Reduction-Generators, Equip , Tools, Supplies, Office Equip., located at 330 Fonderwhite Rd , Lebanon, PA, Maxi-Power, Inc , owners, Paul E Martin Auction Service, Aucts

SAT AUG. 3 - 9AM, Farm Machinery, Horse Equipment & Supplies, Tack, Office Equipment, Food Concession Trailer w/kit, Items from Lg Horse Stable, etc , on premises at the Cool Meadow Farm Complex located ½ mi S of Rt. 23, known as 3841 Jarrettsville, Pike, Mr and Mrs Wade H Gowl, owners, Charles W Shrodes and David W. Shrodes, Aucts

SAT. AUG 3 - 9AM, Antiques, Coins, Guns, Car, Housewares, located 1529 Union Grove Rd , East Earl, 1 mi E of Terre Hill or 3 mi N of Blue Ball on Rt 625, turn E onto Union Crove Rd. at Bethany Mennonite Church sale on left, Mrs Leah S Hurst, owner, Harold K Keller Auctioneers, Aucts

SAT AUG 3 - 9AM, Country Real Estate, Antiques, HH Goods, Tools, Old Guns, located between Stricklerstown and Millcreek Rod and Gun Club, Millcreek Twp , Leb Co , Eva Evans Estate, Ben Habecker, Auct

SAT AUG 3 - 9AM, Furniture, Antiques, HH goods, Tools & Equip , located 255 Greenville Rd and directly adjacent to the Hickory Run Campgrounds, Denver, W Cocalico Twp , Lanc Co , PA, Mrs Alma (David) Nagle, owner, H H Leid Auction Service, Aucts.

SAT AUG 3 - 9 30AM, Personal Property, Truck, Pony Wagon, Motorcycles, Furn , Farm Equip , etc., Gary R Westlake, Sr , owner, Harry J Sandoe, Auct

SAT. AUG 3 - 9 30AM, HH Goods, Small Farm Items, located in Honey Brook, 1½ mi E of Jct 10 & 322, new to car wash last house on south side of 322, Chester Co , PA, John L & Rebecca S Fisher, owner, Leon D. Kurtz and J Omar Stoltzfus, Aucts

PUBLIC SALE

Real Estate - Antiques - Furniture - Dishes - Costume Jewelry - Baseball Cards - Automobile - Coins - Paper Money - Guns

Saturday, August 10, 1991

Time: 9:00 A.M.

Located 512 Ellencroft Rd., Lewisberry, Pa. If Traveling On I-83 From York, Pa., Use Fishing Creek Exit #16 End Of Ramp Turn Left, Go Approx. ½ Mile Pass Texaco Gas Station, Turn Left Onto First Rd. Pass Gas Station Or From Harrisburg, Pa. Use Fishing Creek Exit #16 End Of Ramp Turn Right. Signs Posted.

Real Estate Offered At 1 P.M.

Ranch house w/3 bedroom, full bath, living room w/fire place;, kitchen w/dining area, hardwood flooring throughout, swirl ceiling, roomy closets throughout, hot water baseboard heat, full cement basement; new shingle roof; drill well, septic system, black top driveway. Situated on nice mature shrubbery & landscape nice size lot. Conveniently located near school or work in Harrisburg or York area. Located between Fishing Creek Elementary & Red Land High School. If looking for nice home don't pass this one up. To inspect Real Estate phone auctioneer 938-6322.

Terms of Real Estate: 10% down day of sale in cash or certified check. Full settlement in 60 days, other condition day of sale.

Antiques --- Furniture --- Dishes

5 pc. Blond bedroom suite; single bed; chest of drawer; Water fall dresser; pine dresser; 3 drawer dresser; spinet desk; Crest Line 2 pc. living room suite, like new; modern china hutch; kitchen cabinet base; mahogany stand, plus other stands; Whirlpool refrigerator; Signatur washer; Microwave oven; rattan chairs; rocker bookcases; vacuums; lamps; Seth Thomas mantel clock; china set; cups & saucers Roseville pcs.; C&W crock; Iris vase; Fiesta candle holders; pitchers; teapots & sets; Homer Laughlin dishes; Roger Sterling Silver Moon Beam silverware set; cake stands; vases; spittoon; mixing bowls; wall mirror; nice reverse Mother of Pearl Rockville Bridge picture; kerosene light; tapestry scarf; Sunoco Rd. map adv. box; H&B milk shake mixer; hat box; swirl & color marbles; tobacco & adv. tins; 1956-58 thru 63 motorboat license sets, metal; doilies & linens; cooking utensils; hand fans; elect. fans; Alexander D. Umas books; 1936 floor book; 197 floor papers; WWII duffle bag; lg. bank bags; Benrus 10K lady wrist watch; Hamilton wrist watch; Longines 14K 17J case man wrist watch; Costume jewelry rings, necklaces, pins, etc.; jewelry box.

Guns ---- Tools

Ithaco 12 ga. double barrel full mod. shotgun; Leader 12 ga. double barrel shotgun Savage Sporter 22 long rifle bolt action; Springfield Savage model 84C 22 cal. bolt action rifle; Crossman Power Master 760 pellet BB gun; Hahn self propelled power mower; rubber tire wheelbarrow; hand lawn roller; Parker hand push sweeper; tow chain; garden tools; wooden rake; assort. of wrenches; molding planes; puller; 1 man crosscut saw; McCullough Mini Mac 6 chain saw; metal shelving.

Autograph Item ---- Baseball Cards ---- Coins ---- Paper Money

1949 Harrisburg Sport Writer & Sport Caster program autograph by S. Musial-J. Fox-H. Greenburg-B. Cox-J. Deshong, nice collectible pc.; 1943 World Series program book; 1930 Phila. Athletic World Championship picture; 1910 Polar Bear & Piedmont tobacco baseball cards 65 total, names like C. Baker- C. Bender- M. Brown- T. Cobb- T. Snodgrass- Bresahn- Doyle- Wagner, Boston- Griffith- Ball, plus other names; 1893 Columbian ½ $; 1834 Liberty Bust ½ $; Walking Liberty & Barbara ½ $s; complete book of Franklin ½ s; Silver Dollars; 40 Mercury dimes; Buffalo & V nickels; IH & Wheat pennies; 1862 Harrisburg State Capital bank 5¢ note; 1841 Harrisburg bank $2 note; 1859 Harrisburg Bank $5 note; 2-1899 $1 silver certificate; 1914 lg. $1 bill; 2-1923 lg. $1 bills; 1-1928, 2-1957 $1 silver certificate.

CAR

1962 Buick Electra 225 4 door sedan w/445 Wildcat V-8 ps, at, p seats, clean upholstery, color tan, tinted glass, like new Michelin tires, new insp.; Nice clean classic car.

Numerous items not mentioned. For full listing S.A.S.E. to Box 144 Lewisberry, Pa. 17339.

Terms of Sale: Cash or good checks. No out of state personal checks. Travelers or certified checks or cash.

Order of Sale: Tools- sm. items- dishes- approx. 12 Noon baseball cards- coins- Real Estate at 1 P.M.- car & furniture.

Not responsible for accidents.

Owner,

ELISE SAURMAN

FRANZ SAURMAN P.O.A.

Little IKE Eichelberger Auctioneer
Pa. Lic. #AU001954-L
Lewisberry 938-6322
Now Booking Fall & Spring Sales
Call For Available Dates

Refreshments By Lion Club

AGRICULTURAL EQUIPMENT AUCTION

DISCS - COMBINE - TRACTORS
CORN PLANTERS - GRAIN DRILLS

Complete farm machinery dispersal from the farm of William K. Bender, late of R.D. #1 Airville, Chanceford Township, York County, PA, by authority of Mrs. Martha M. Bender, his widow.

SATURDAY, AUGUST 10, 1991

8:30 A.M. Sharp!

On the premises at Ted Wallace Road, R.D. #1, Airville, PA. From Lancaster County, Rt. 372 E. via Norman Wood Bridge to Rt. 74. North 5 mi. to our sign at Runkle's Getty Station. L. onto Workinger Rd. and go 1+ mi. to our directional sign. R. onto Ted Wallace Rd. and go ½ mi. to auction on right.

TRACTORS & GRAIN TRUCK

AC #7000 tractor, wfe, fully equipped, only 1800 hrs; MF #235 diesel utility tractor w/loader & bucket, fully equipped, only 1500 hrs; MF #175 diesel tractor w/2500 hrs; Oliver #55 utility gas tractor; antique Oliver #60 tractor w/cultivators; 1981 Int'l #1800 farm truck w/446 gas engine, 5 spd. trans. w/2 spd. rear; p. steering, 16 ft. dump body, 32,000 GVW, 10:00-20 tires, 59,000 mi., runs new.

GRAIN BINS & GRAIN HANDLING EQUIPMENT

Brock 4300 bu. grain bin w/drying floor, stirrator, unloading auger and outside steps to the roof; Stormore 4300 bu. grain bin w/drying floor, stirrator and unloading auger; sweep auger for above type bins; propane-fired 7½ hp grain drying heater & fan; like new Cardinal 8 in. dia. x 46 ft. transport auger; 6 in. x 36 ft. transport auger; 6 in x 14 ft grain auger; 16 ft. & 20 ft. Cardinal alum. elevators

HARVESTING & HAYMAKING EQUIPMENT

MF #300 self-prop. combine w/gas engine - 10 ft grain head & 2-row corn head; MF #124 baler w/bale thrower, 3 Grove 16 ft. bale wagons; 16 ft. Grove dump wagon w/ two-foot sides; MF balanced head 7 ft. mower w/3 pt hitch; NI #327 pull-type two-row compicker w/12 roll husking bed; Speed King 30 ft. grain & bale elev. w/1½ hp motor; homebuilt 32 ft. bale elev; NH #256 rollabar hay rake; rollaway drag elevator.

PLANTING & TILLAGE EQUIPMENT

White #5100 Seed Boss four-row no-till air planter - like new; Tyler 3-ton fert. tender; hydraulic fert. auger; 2 Oliver #64 13-disc grain drills; Easy-Flo 10 ft. fert. spreader w/seeder attach; Oliver 16 in. four-bottom semi-mount plow; Oliver 12 ft. transport disc, Brillion 13 ft cultipacker; JD 28 disc harrow; Brillion 16 ft. transport wing harrow; Int.'l 12 ft. springtooth harrow.

MISCELLANEOUS FARM EQUIPMENT & TOOLS

NI #208 pto manure spreader; Farm Hand grinder/ mixer; Walsh 300 gal. sprayer w/hyd. driven pump; Woods 7 ft. rotary mower; 6 ft. rear scraper blade; Black Hawk two-row corn planter w/3 pt. hitch; log splitter w/3 pt. hitch; 12 in. posthole digger; electric clover seed sower; Fort 3 pt. hitch cultivators; Myers 125 gal 3 pt. field sprayer; 500 gal. stainless liquid fert. tank; grain cleaner, platform scales; bag truck; cement mixer w/elec. motor; lg. H.D. tomato/potato sprayer as is; cultivators for MF #65 tractor; 2-wheel trailer; poultry range feeders; approx. 150 tapered concrete 4 ft. slates for hog parlor manure pit; approx. 50 used cement blocks; walking garden tractor; lawn sweeper; trimming mowers; piles of lumber; lg. stack of sawed firewood; tractor chains - 18.4x34 & 12x38; truck tarp; etc.

SHOP EQUIPMENT & TOOLS

Lincoln port. 225 amp welder w/Wisconsin eng.; Lincoln 225 AC-DC welder; welding table w/vise; Lincoln 180 amp. AC welder; drillpress; bench grinder; Craftsman disc sander; power drills & saws; air wrenches & sockets; Craftsman ¾ " socket set; 2 hp Doerr shop air compressor, port. air tank; 6" bench vise; power hacksaw; railroad jacks; hyd. jacks; log chains; come-alongs; chain hoist; battery charger; Central Trac. Supp. hi-press. washer; lg. blacksmith anvil; Remington chain saw; asstd. wrenches; 48" pipe wrench; pipe threaders; oxy-acetylene torch outfit on cart; asstd c-clamps; creeper; Echo power trimmer; elec. motors; grease guns; parts bins full of hardware & parts of all kinds; oil tank w/pump; drums of scrap metal & welder's iron; lot of new steel strap, angle & rod for weld shop; asstd. bolts; soldering gun; alum. shovels; hand tools; tire changer, steelyard scales; steel trestles; piles of scrap metal, Estate coal/wood heatrola, forced-air shop heater; etc; etc.

TERMS: CASH TO STRANGERS. Checks w/ acceptable I.D.

BOB & TOM SECHRIST, AUCTIONEERS
Lic. Nos. 820 & 821
Kurt Contres, Apprentice Auctioneer
Lic. No. AA-002005L
Andersons & Sechrist, Clerks

Refreshments Will Be Available

BOB & TOM SECHRIST Auctioneers

Total AUCTION Service

MARY K. LIGHT

PUBLIC AUCTION

9:30 AM

SATURDAY, SEPTEMBER 7, 1991

1317 Birch Road, Lebanon, South Lebanon Township, Lebanon County, Pa.

REAL ESTATE - HOUSEHOLD - TOOLS - CAR - RIDING TRACTOR - ANTIQUES

DIRECTIONS: Go south of Avon on S. 14th Avenue, turn right onto Birch Road, see home on the left.

REAL ESTATE: Consists of a 28'x40' ranch home with attached 24'x28' two car garage. The first floor has kitchen with wood cabinetry, double-bowl stainless steel sink and electric range, living room, 3 hall entered bedrooms, tile bath, whole house fan, full cement basement, New Yorker oil hot water furnace, 1,000 gal. burried oil tank, 100 amp electric service, drilled well and on site septic system, macadam drive. Lot is 140'x144', the property is further described in deed book 119, page 725 in the Lebanon County recorder of deeds office.

REAL ESTATE GOES ON BLOCK AT 12:00 NOON.

TERMS: 10% down the day of auction, balance due in 45 days at final settlement.

ANTIQUES: 1859 coverlet lettered A-EBEY David Yingst Lebanon, old quilts, old dovetail blanket chest, old wool shaw, German Bible, mortise bench, painted blanket chest, old wooden wheelbarrow with wooden wheels, Roseville pottery, coal oil lamp, mahogany bureau with mirror, blue plates, blue cups & saucers, plank seat chairs, mouth organ in metal box-opera made in Germany, old glass egg. Gooseneck rocker, 5 dining room chairs and 1 arm chair, pressed glass, wooden arm rocker, coal bucket & shovel, wicker picnic basket, old block plane, ANVIL on stump.

HOUSEHOLD: Amana 22 cu. ft. side by side refrigerator, large darkwood hutch cupboard, buffet server, victorian hutch, breakfast table, bureau, double bed, living room suite, electrolux vacuum cleaner, Westminster chime electric mantle clock, end tables, every day dishes, pots & pans, lots of every day dishes, glassware, figurines, bird figurines, easy chair, knee hole desk & chair, sofa bed, cedar chest, waterfall chest of drawers, oak clothes tree, floor and table lamps, Zenith color TV with remote control, card table with 4 chairs, Onida flatware, Maytag washer, coffee pot, Roasting pans, small appliances, old GE refrigerator, GE short wave cabinet radio not working.

AUTOMOBILE: 1966 Oldsmobile F-85 four door sedan, V8, auto trans., 61,240 miles, inspected until February 1992, garage kept vehicle, excellent paint finish.

CAR GOES ON THE BLOCK AT 11:00 A.M.

GARDEN TOOLS - MISC. TOOLS: Riding tractor Int. Cub Cadet, 129 hydrostatic 42 inch cut, equipped with trac-vac. Aluminum step ladder, 2 Schwinn bicycles one is girls, hand tools, carpenter tools, wrenches, bench and vise, scythe, garden tools... and many more items too numerous to mention.

** 12 guage Riverside arms, old 22 rifle.

Attorney: Robert Sullivan, Sr., Esq.

Food Stand: Iona Church

Inspection by calling the auctioneers

Auction Conducted By:

Ebersole & Shoop, Auctioneers

REAL ESTATE BROKERS - APPRAISERS

30 West Main Street
Annville, PA 17003

Nelson L. Ebersole
Lic #AU-001307-L
Phone: 867-5221
Fax: (717) 867-5606

Ira R. Shoop
Lic. #AU-0011631-L
Phone: 534-2030

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

PUBLIC SALE

ANTIQUES- Household Goods- Coverlet- Old Newspapers- Gold Jewelry & Watches- Tools- Gun- Lumber

Saturday, August 3rd, 1991

Time: 8:00 A.M.

Located in the Boro of Goldsboro, Etters, Pa. If traveling on I-83 from Harrisburg use the Newberrytown Exit #13 at the end of ramp turn left go 1/8 mile to Pines Rd. between gas station & Rutters Store, go approx. 4 miles or coming from York, Pa. on I-83 use Newberrytown Exit #13 turn right then left onto Pines Rd. go approx. 4 miles to the Boro of Goldsboro. Turn right onto Second St. go 1 block to sale. Signs posted.

Antiques --- Household Goods --- Dishes --- Coverlet .--- Old Newspapers

Oak china closet w/bent glass ends; Boston rocker; table & chairs; cabinet top; oak desk; oak dining room chairs; treadle sewing machines; wardrobe; wicker stand; child rocker; cigar maker stool; Acme wood stove; pot belly stove; store counter; old wooden hospital lift; cider barrels; camel back trunks; saddle vise 100 lb. brass hanging scales; wash bowl set; orange carnival dishes; red glass bowls; Flow Blue cup & saucer; Blue Willow pcs.; bells; shaving mug; china nest eggs; salt dips; tea set; porcelain German & oak case clocks; tin tea chest; meat platters; ink well; chicken on nests; nice Massey Harris straw hat; 1/16 scale Oliver 77 toy tractor, rough; wooden handle fork & knives; Daisy Red Ryder BB gun; Remington model 10-A 12 ga. pump shotgun; Hervitz Packing Co. thermometer, plus other adv. thermometers; wooden adv. boxes; 7UP adv. pc.; Goldsboro postcard, plus other postcards; flower design coverlet; lap robe; 1893-94-96 York, Pa. Weekly & Daily new Papers; 1906 Harrisburg Patriot newspapers; 1893 Goldsboro Gornet Band group picture; Fruit picture in frame; vegetable scales; ruby glass 1911 Allentown Fair dish w/lid; scale weights; lantern globes; WWI picture book; Military coat buttons, some possibly Civil War; paper cutter; butcher knives; pc. brown marble; kerosene lights.

Gold Jewelry --- Watches

18K W gold wedding band; 14K gold ring w/ diamond chips; 14K Y gold ring w/approx. ¼ carat diamond; 14K gold wedding band; F&A Fielder Milton, Pa. R&W Co. pocket watch; Elgin gf 15J pocket watch; Elgin 20 yr. 15J pocket watch 3 watch chains; 1944 Walking Liberty key ring; 1952 Franklin half key ring.

Tools--- Lumber

Troybuilt 6hp rear tine rototiller, like new; Montgomery Ward rear engine riding mower; Homecraft table saw; Craftsman router; 2 hand crank drill presses; radial arm saw; 32' alum. ext. ladder; Remington Mighty Mac chain saw; Enterprise meat grinder, as is; meat hooks; track pullies; 5 hp refrigerator compressor; meat & saber saws; Atlantic oil can; pick handles; hammers; B&D 5½ " circular saw; sausage stuffer; grain cradle; 2 wooden bar clamps; motorize grindstone on stand; Miller elect. drill; taps & dies; drill bits; levels; bolt cutters; antique leather cutter on legs; ¼ " & 3/8" socket sets; garden tools; block plane; fishing rods; 1947 Nash emblem & hud caps; hardware; approx. 1,000 ft. plus of good walnut saw mill lumber stored for 30 yrs. plus numerous of items not mentioned.

Auctioneers Note: After 60 yrs. plus in grocery, butcher & store business Mr. Rehm will sell his accumulation of items at public sale.

Terms of Sale: Cash or good checks
Not responsible for accidents

Owner,

FRANK (PETE) REHM

Little IKE Eichelberger Auctioneer
Pa. Lic. #AU-001954-L
Phone Lewisberry 938-6322
Now booking evening & fall sales
Call for available dates!

Refreshments By
Goldsboro Fire Co. Ladies Aux.

SAT. AUG. 3 - 9:30AM, Loader, Dump Trailer, Tucks, Roller, Compactors, located on US Rt 9, at Blue Stores, Livingston, NY, Capital Valley Contractors, Inc.-Blue Stores, owners, D. Luther, Auct.

SAT AUG. 3 - 10AM, Farm Tractors and Machinery Consignment Auction, in our Yard Rt 38 and 38B, Newark Valley, NY, Sale by Goodrich Auction Service

SAT AUG. 3 - 10AM, 2 Story Frame Dwelling, Personal Property & Butcher Equip, located along Gelsinger Rd, Spring Twp., Berks Co., PA, Estate of George W. Wenrich, Horning Farm Agency, Aucts.

SAT. AUG. 3 - 10AM, Construction Equip, Trucks, Tractors & Trailers, Dump Trucks, Equip., etc., located McAlpine St, Duryea, PA, LAG Auction Services, Inc., Aucts.

SAT AUG 3 - 10AM Sharp! Farm Machinery-3 Tractors, Dozer, Farm Equip, located 1 mi E of Gladstone, NJ, Col Fred R Daniel Auctioneers, Inc, Aucts

SAT AUG 3 - 10AM, Coins, located Herndon Fire Hall, along Rt 147, Herndon, PA, Lee D Dockey, Auct

SAT. AUG 3 - 10 30AM, Complete Dairy Dispersal, located Maurertown, VA, David and Betty Rhodes, owners, Ownby Auction Co, Aucts

SAT AUG 3 - 1PM, Real Estate-20 Acres M/L, 3 mi E of Sunbury, PA, Upper Augusta Twp, Northumberland Co, Robert E and Shirley J Brown, owners, Mark J Jones, Auct

SAT AUG 3 - 1PM, PA's 13th Performance Tested Ram Lamb and Invitational Ewe Sale, at PSU's Ag Arena next to the PA Dept of Ag.'s Meat Animal Evaluation Center, 651 Fox Hollow Rd, State College, PA

MON AUG 5 - 10AM, Real Estate and Butcher Equip, located along Pricetown Rd. approx 2 mi. E of Reading, Peter Pendergast, owner, Horning Farm Agency, Aucts

MON. AUG. 5 - 12Noon, Trucks, Equipment, Hand Tools, Scrap Metal, located at 430 E Fulton St, Ephrata, PA, James N Good-Good's Scrap Metal, owners, T Glenn Horst and Sons, Aucts

MON AUG 5 - 5 30PM, Real Estate, HH Goods, Antiques, located 805 Hossler Rd, 3 mi W of Manheim at the intersection of Hossler Rd & Colebrook Rd, Rapho Twp, Lanc Co, PA, Homer & Ella Ginder, owners, Wolgemuth Auction Service, Aucts

MON AUG 5 - 5 30PM, Antiques, Quilts, Tins, Glass, China, Tools, Guns & Clocks, located Friendship Fire Co, 111 New Haven St, Mount Joy, PA, Agent for Owner, H Edward Johnson and Harvey Dombach, Aucts

TUES AUG 6, WED AUG. 7 & THURS. AUG 8 - 10AM Each Day, Real Estate & Inventory, Machinery, Vehicles, Equipment, located Rt 183 N. Reading, PA 1 mi N of Airport, Surburban Window and Door, Inc, owners, Wm F Comly & Sons, Aucts

TUE AUG 6 - 10AM, Milking Equip, Farm Machinery, Horses & Mules, located on School Lane Rd in Lanc. Co, PA, Jacob E & Kathryn Stoltzfus, owners, Petersheim Auct, 215-593-2828

PUBLIC AUCTION

2 WOOD LOTS IN JACKSON TOWNSHIP

ANTIQUES - TOOLS - FARM ITEMS

SATURDAY, AUGUST 3, 1991

8:30 AM

LOCATED: Off Rt. 30 approx. 8 mile west of York on Jackson Square Road, 1st place on left. (Behind the Rambler Inn).

ABSOLUTE ABSOLUTE
REAL ESTATE 11:00 A.M.

PARCEL #1 - Wooded lot containing 2.3 acres with road frontage on Jackson Square Road of 337'. No improvements. Jackson Township, York Co, PA. Spring Grove School District.

PARCEL #2 - Wood lot containing 3.7 acres with right of way for ingress & egress for logging only! Jackson Township. No Improvements. York County. Spring Grove School District.

TERMS: 10% Down, balance in 30 days. For Inspection Phone (717) 225-3882.

8:30 AM ANTIQUES 8:30 AM
TOOLS - FARM ITEMS

Zinc Lined Oak Dry Sink w/Cupboard Top, Oak Sideboard, 2 Oak Bedroom Suites (Double Bed, Wash Stand & Dresser), Set of 6 Plank Bottom Chairs, 3 Matching Plank Bottom Chairs, Spindle Back Dining Room Chairs, Wooden Rockers, Cane Chair, 2 Cherry Drop-leaf Tables, Cherry Table with Drawers, Mortised Benches, Wooden Boxes With Names, 2 Blanket Chests, Old Picture Frames, Chest of Drawers, Oak Stand, Columbian Cookstove - white porcelain, Mantel Clock, Market Basket, New Braided Rugs, Dresser Scarves, Copper Tea Kettle, Glass Basket, Old Kerosene Lamps, Peanut Butter Glasses, Pottery Pie Plates, Roasters, Set of Flowered Dishes, Tablecloths, Nutmeg Grinder, Vinegar Cruet, Straight Razors & Strap, Jardiniere, Meat Saw, 3 footed Cast Iron Kettle, Horse Head Post Top, Baby Cradle, Buggy Lights, Old Tins, "OLD TIN WIND-UP MAN ON MOTORCYCLE", Flat Irons, Comforts, Wash Boiler, Parts for Pocket Watches, Tin Lunch Pail, Child's Rocker, Bottle Capper, View Master, Cast Iron Waffle Iron, Jug, Old Door Latches, Shoe Lathe, Old Lanterns, Helbs York Bottles, Old Bottles, Canning Jars, Wash Board, Quilting Frames, Maytag Square Tub Washer, New Corn Brooms.

Many Old & Unusual Tools, Drawing Knives, Curved Molding Planes, 4' Wooden Plane, Wooden Clamps, Wooden Post Hole Drill, Buck Saws, Folding Rules, Garden Tools - (Rakes, Shovels, etc), Burlap Bags, Bolts, Nuts, Hardware, Buggy Shaft, Small Chunk Stove, Misc. Lumber, Wash Basket, 3 Drawer File Cabinet, J.D. Hay Conditioner, Dearborne 1 Row Corn Picker, Int. Semi Mtd. Dyna Balance Sickle Bar Mower, 1974 Chev. ¾ Ton Pickup (Farm Truck) and many other old & unusual items.

TERMS: CASH OR GOOD CHECK.

Seller:
Estate of
JOHN H. FISHEL
Executor: Ray E. Fishel
Attorney: Hugh Manifold

Auction Conducted by:
Rentzel's Auction Service
Blaine & Nevin
Emigsville, PA
764-6412
Pa Lic. #761 & #2483

MAXI-POWER INC.

INVENTORY REDUCTION AT ABSOLUTE PUBLIC AUCTION

GENERATORS - EQUIPMENT - TOOLS
SUPPLIES - OFFICE EQUIPMENT

SATURDAY, AUGUST 3, 1991

AUCTION TIME: 9:00 A.M.

LOCATED: AT 330 FONDERWHITE ROAD, LEBANON, PA.

DIRECTIONS: From Route 897 Between Lebanon & Schaefferstown, PA., Turn West On Evergreen Road, Approx. 1 Mile; Turn Right Onto Fonderwhite Rd. To Property On Right. OR, FROM ROUTE 72 1 Mile South Of Lebanon Turn East On Rocherty Road, Rocherty Road Becomes Evergreen Rd., Follow Approx. 2 Miles To Fonderwhite Rd., Turn Left To Property On Right, Lebanon County, PA.

EQUIPMENT & GENERATORS

CLARK 6000 Lb. Pneumatic **FORKLIFT;** 2 Truck Trailer Oil Tankers; Heavy Duty Tandem Axle Utility Trailer w/Racks & Ramps; 26' Single Axle Van Trailer; 9 Ft. Snowplow; **GENERATORS:** 250 K.W. Generator w/Cummins Diesel Engine; 75 K.W. w/Leroi L.P. Gas Engine; 60 K.W. w/Allis Chalmers Diesel Engine; 40 K.W. Generator w/John Deere Engine On Transport Trailer; 45 K.W. L.P. Generator; Two 15 K.W. Diesel Generators, 1 w/Fuel Tank; 6 K.W. w/Diesel Engine; 3 New Portables; 4 Used Portables; 2 New, 3 Used P.T.O. Generators; 5 Wisconsin Engines; Misc. Generators.

GENERATOR SUPPLIES - TOOLS

75 K.V.A. 3 Phase Transformer; 1200 Amp. Auto. Transfer Switch; Two 260 Amp. Auto. Transfer Switches; 6 Misc. Auto. Transfers; 6 **RONKS** Manual Transfer Switches; **SIMPLEX** 300 K.W. **LOAD BANK;** Day Tanks; P.T.O. Shafts; Flexible & Solid Exhaust & Gas Pipes; New & Used Alternators & Starters; Electronic Governors; Gasket Kits; Lightning Arresters; Copper Tubing; New & Used Radiators; Shutters; Lot Of Service Cable, Wire, Hose; New & Used Batteries; Battery Racks; Plug In Relays; Timer Delays; Indicator Lights; Battery Chargers; Wire Terminals; Time Clocks; L.P. Gas Carburetors; Accessories; Regulators; Transformers; Voltage Regulators; Air Filters; Elec. & Gas Valves; Engine Block Heaters; Misc. Lg. Circuit Breakers & Fittings; V-Belts; Electrical Testing Equip.; Circuit Breakers; Misc. Used Parts; Paint; Tires & Wheels; 16 New Fuel Tanks For Trucks; Lot Of Electrical, Plumbing, & Automotive Supplies; Engine Components; Lot Of Paint; Chains, Binders, Tie Down Straps; 2000 Gal. Fuel Tank; Skid Tank; 2 Oil Tanks w/ Pumps; 2 Sun Testing Machines; Floor Jacks & Stands; 8000 **LB. PORTABLE HYD. TABLE LIFT;** 2 Work Benches; Lot Of Elec. Tools, Crimpers, Meters, Gauges; Craftsman Floor Model Tool Cabinet; Shelving; New Bolts & Bins.

OFFICE SUPPLIES

Minolta Copier #EP 650Z w/Document Feed; Toshiba Copier; 2 Metal Office Desks; Calculators; Inv. Card File Cabinet; Misc. Office Supplies.

ATTENTION FARMERS: Also Selling Same Day & Place For Auto. Farm Systems: Favorite Egg Counter Panels; Red Lion Computerized Production Count Monitors; Perforated Bin Flooring; New Fan Controls; Fan Blades; Grain Testers; ½ In. x 150 Ft. Steel Cable; Misc. Cable; Feed Augers; Pulleys; Hardware; Many Other Items.

NOTE: Be Sure To Attend This Auction. ABSOLUTE AUCTION MEANS EVERYTHING SELLS REGARDLESS OF PRICE! A Few Items Subject To Prior Sale.

TERMS: CASH OR GOOD CHECK. PAYMENT IN FULL DAY OF AUCTION. ALL OUT OF STATE BUYERS PAYING BY CHECK MUST PRESENT A BANK LETTER OF CREDIT ADDRESSED TO THIS SPECIFIC AUCTION.

TERMS BY:

MAXI-POWER INC.

330 FONDERWHITE ROAD, LEBANON, PA.
PH. 717-273-4544
FOOD AT AUCTION

Professional AUCTIONEERING
PAUL E MARTIN AUCTION SERVICE
AU-001001 L
Paul E. Martin 717-733-3511
Aaron E. Martin 717-738-4168
Ephrata, PA

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

TUE AUG 6 - 5 30PM, Public Coin Auction, Horst Auct Center corner Rt 322 & Durlach Rd , Ephrata, PA, Lanc Co , PA, T Glenn Horst Auct

WED AUG 7 - 9AM, Building Supplies, Tools and Hardware, at Goods Auction, 111 N Maple Ave , Leola, PA

WED AUG 7 - 3PM, Antiques, HH Goods, Tools, to be held at Horst Auction Center, locatred at corner of Rt 322, Durlach Rd , Ephrata, PA, Mervin Seibel, Gary Wike, Elmer Zimmerman, owners, T Glenn Horst & Sons, Aucts

WED AUG 7 - 6PM, Wholesale Wood Furn & Craft Items Auction A &C Diffenbach Auction Inc , 100 W. Jackson St , Box 186, New Holland, Pa 17557

WED. AUG 7 - 7PM, Real Estate-179+ Acre Beef and Grain Farm, located in Adams and York Co , PA, 4 mi. N. of East Berlin, PA, Estate of Norman A Trimmer, Rentzel's Auction Service, Aucts

THURS AUG 8 - 9 30AM, Complete Liquidation-Equipment, Trucks, Trailers, Tools, located Montgomerville, PA, G K Warwick & Co., owners, Vilsmeier Auction Co , Inc , Aucts.

THURS. AUG 8 - 10AM, School Consignment Public Disposal Auction, to be held in the courtyard at the rear of the Dauphin County Technical School located at 6001 Locust Lane, Harrisburg, PA, Bob Rath, Auct

THURS. AUG. 8 - 11AM, Complete Herd Dispersal-160 Head of Hi-Grade Holstein Cows and Heifers, located at Shady Lane Dairy Sales, Inc , ¼ mi W of Quarryville, PA, Oak Bottom Rd , Crossley Brothers, owners, Shady Lane Dairy Sales, Inc., Aucts.

SAT. AUG. 3 - 1PM Sharp! Horses Hitched at 11AM, Horse Sale, at 134 Orland Rd , New Holland, PA, Abe Diffenbach, Auct.

THUR. AUG. 8 - 3.30PM, Antiques, Toys, Household Goods, Tools, 221 East Fulton St , Ephrata, PA, Elizabeth A Dietrich, owner, T. Glenn Horst Auct

FRI AUG 9 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E. off I-81, Carlisle Livestock Market, Inc.

FRI. AUG. 9 - 7PM, Horse Sale, at New Holland Sales Stables, New Holland, PA

FRI. AUG. 9 - 7PM, 75 Acre, 2 Dwelling Property, 444-446 Smokestown Rd., Smokestown, East Cocalico Twp , Lanc Co , PA, Lester P & Betty Jane Boyer, owners, T Glenn Horst Aucts.

FRI. AUG. 9 - 7PM, Dairy Cow Sale at Art Kling's Sale Barn, Landisburg, PA, Complete Herd Dispersal from Cumberland Co. and 50 Head of just fresh cows and first calf heifers, Art Kling, owner, Kling's Auctions, Inc., Aucts.

SAT AUG 10 - 8 30AM, Farm Equip , Tools, Butcher Equip., located W. of Dover, PA on Admire Rd. or off Rt. 234, turn N. on Big Mount Rd., go to Admire Rd. and turn right to sale, Mr. and Mrs. Ronald Lehr, owners, Rentzel's Auction Service, Aucts.

SAT. AUG. 10 - 8:30AM Sharp! Tractors, Grain Truck, Grain Bins, Grain Handling Equip., Harvesting Equip , etc., located RD 1, Airville, Chanceford Twp , York Co., PA, Mrs. Marth M. Bender, owner, Bob and Tom Sechrist, Aucts

SAT. AUG. 10 8:30AM, Antiques, Collectibles, Primitives, Furniture, HH Items, Farm Machinery, etc., located in Perry County at the corner of Sandy Hollow Rd. and Parkenson Rd., RD 1, New Bloomfield, PA, Ethel M. Smith Estate, Fahnestock's Auction Service, Aucts.

PUBLIC AUCTION

BUTCHERING EQUIPMENT
MACHINERY -
HOUSEHOLD GOODS

FRI., AUGUST 23, 1991

10 A.M.

Location: 4403 Media Road, Oxford, Pa. Take #472 from Quarryville to Oxford to the 2nd traffic light, turn left onto Hodgson St. go to stop sign turn right on Fifth St. go app. 3 miles turn left on Media Rd. (Mennonite Church) 2nd farm on right.

Terms by

KYLE WEAVER

Auction Conducted By:
Lloyd Kreider, Randal Kline, Roy Good
AU000513L 717-786-3394

Kreider & Kline Auctioneers

PUBLIC AUCTION

TOOLS, ANTIQUES PERSONAL PROPERTY

MONDAY EVE., JULY 29, 1991

Auction Time 4 P.M.

Location At intersection of Rt 322 & Rt 23 take Rt 23 West approx ¼ mi to property on right East Earl Township, Lanc Co

Personal Property - Tools - Antiques

John Deere Rototiller, Lambert Apollo Pull Behind Lawn Sweeper, Jackson Garden Cart, Hahn Eclipse Snow Blower, Amana Chest Freezer, Hobart Meat Scales, Pennsylvania Cylinder Scales, Old National Cash Register, Craftsman Toolbox, 7¼ " Skil Saw, ¼ " Elect Drill, B & D Bench Grinder, B & D Sander, B & D Hedge Trimmers, Bench Vise, Shoe Lathe, Hammers, Screwdrivers, Wrenches, Pipe Wrenches, Ext Cords, Axes, Sledge Hammers, One Man Saw, Hog Trough, Cat Trough, Knap Sack Sprayer, Fishing Rods, Metal Utility Shelves, Seeder, Lots Old Printed Feed Bags, Old Erector Set in Dovetail Box, Old Croquet Set, Old Shutters, Water Color Prints in Tin Box, Washline Pulleys, Horse Ties, Lead Ladles, Washboard, Wooden Porch Swing, Wooden Rake, Wooden Wheelbarrow, Some Assorted Dishes & Household Goods, plus many other items too numerous to mention Food stand Terms are cash or good PA check

Terms by

Maggie M. Dosch Estate
Martin Dosch, Executor
215-445-6845

Auction conducted by
Randal Kline, Lloyd Kreider
Roy Good Jr Auctioneers AU2116L
215-445-4309

Kline & Kreider Auctioneers

FARM MACHINERY AUCTION

3 TRACTORS - DOZER - FARM EQUIPMENT

SAT. AUG. 3, 1991
AT
10 A.M. SHARP!

For Sheep Hill Farm, 1 mi. E. of Gladstone, N.J. Use Rt. 80 to 206-S. to Gladstone, N.J. Take Mosle Rd. and make left on Sheep Hill Rd. (new development) go to end to sale site. Arrows. Inspect sale day only 9 to 10 A.M.!

***10:A.M.- fencing items, some sheep feeders, wire corn crib, chicken coops, lots old iron, and things. ***10:30 - 3 TRACTORS- 2-MF #165's- 3 PT- WF- PS- 1665 hrs. to 2687 hrs., Ford 8N, Oliver OC-3-42 crawler dozer not running, old Jeep pkup. 4x4 w/PTO for parts. Some other old trucks, 63 Jeep J900- 8' stake truck 4x4.

ATT- NI #216 MANURE SPREADER- LIKE NEW, Gehl chuck wagon - clean, Ford #14-80 baler w/67T-PTO thrower, 18' wood kicker wg., Favorite grain body, Gehl grinder mixer - old, stone picker w/eng. ***3 POINT EQ.- Brillion 5' seeder packer, Mott 6' mower, 5½ ' rotary, 3½ ' off set rototiller, Graham 7' chisel - Oliver 3 btm #3242 - 2 btm. plows, Pittsburgh cult., 6' rear scraper. PTO corn sheller, 8' fert. spdr., IH - bolt on 7' sickle, power cement cart, old motor on cart. Plus other items. INSPECTION ONLY - 1 HR. PRIOR TO AUCTION! Held Rain or Shine! NO LUNCH Or TOILETS! Be on Time - Short Sale!

TERMS - Cash or good Check Sale Day! OUT OF STATE BUYERS GUARANTEED FUNDS ONLY!

SALE CONDUCTED BY:
FRED R. DANIEL AUCTIONEERS INC.
Neshanic Sta., N.J. 908-369-4784

Evening Dairy Herd Dispersal

Thurs., Eve., August 1, 1991

- 7:00 P.M. Sharp

Located 1 Mile South Of Carlisle On Route 34 - Off Route 81 At Exit 14 South. Take Route 34, 1 Mile To Farm.

100 Holstein Sell

Approximately 25 Registered Animals Selling With A Few ID Grades And A Few Registered In Red And White Association.

Selling 50 Head Milking With First Calf - Several Right At 80 Lb. Per Day.

15 Milking With Second Calf- Several Over 100 Lb. Now With Estimations Up To 24,000 Lb. Of Milk.

12 Red And Whites Sell Of Which Several Are Registered At Brattleboro And Red Factor Is Presesnt In Approximately 1/3 Cattle Selling.

Official DHIA Records On Animals Selling

30 Day Test And Pregnancy Checked. These Animals Are Free Stall Housed And Parlor Milked. Herd Average For July Right At 18,000 With 58 Lb. Per Milking Cow On DHIA.

Over ½ Cattle Selling Are Recently Fresh With 25 Springing For July And August.

Service Age Red And White Jon Red Son- Sells.

Some Of The Sires Of Animals Selling Include: Inspiration- Starbuck-Glade- Enchanter- Arrow- Basic- Wiseman- Sundancer- Jon Red- Prince Valiant- Kid Red- Stargazer- Arlinda Cirrus- Ivanhoe Astronaut-Walworth- National And Other Good A-1 Sires.

Auctioneer Note: Mr. Leo Is Overstocked And Presently Producing 5000 Lb. Per Day More Than He Can Sell Through His Store. He Allowed Me To Go Through His Herd And Select What I Consider To Be The Most Saleable Individuals. No Blemished Cattle On This Auction. Young Cattle Recently Fresh Or Springing That Will Please Anyone. Don't Miss This Auction If You Need Milk And Want If From A Fancy Young Cow.

Leo's Dairy
Barn Phone: 717-243-7944
Leonard Leo- Owner

Sale Managed By
Kling's Auctions, Inc.
717-789-3883
V. Art Kling (Auctioneer)

KLING'S AUCTION SERVICE

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232 ACRE FARM!

AUCTION

REAL ESTATE

MRS. MARTHA M. BENDER, WIDOW OF THE LATE WILLIAM K. BENDER OFFERS THIS TREMENDOUS FARM AT PUBLIC AUCTION.

SAT., AUGUST 3, 1991

- 11:00 A.M.

ON THE PREMISES AT R.D.#1, AIRVILLE, CHANCEFORD TOWNSHIP, YORK COUNTY, PA.

DIRECTIONS: From Lancaster County use Rt. 372 & Norman Wood Bridge to Rt. 74 In York County. North 5 mi. to Runkle's Getty Sta. Left on Workinger Rd. 1 mi. to our directional sign. Right onto Ted Wallace Rd. and go 1/2 mi. to farm on right. From upstate & Maryland use I-83 to York Exit #6. Rt. 74 S. 13 mi. to Runkle's Getty Sta. and use above directions to farm.

LAND: 232 acre m/l farm in a high state of cultivation. Consisting of approx. 185 acres of tillable land. Approx. 25 acres woodland. The balance is pasture, land around the buildings and a pond of approx. one-half acre. The woodland contains mature timber suitable for immediate harvesting.

SOIL TYPE: The soils of the farm are Elioak Silt Loam, fertile and very productive.

IMPROVEMENTS: A large 12-room frame dwelling. First floor has kitchen with fireplace and woodburning stove, living room, dining room and half bath. Sescond floor has 4 bedrooms and bath. Front and rear sets of stairs connect first and second floors. The third floor has three rooms. Large basement. Drinking water is from a never-failing spring. This home could accommodate two families. 48x80 ft. bank barn w/20x80 ft. addition. A 32x70 wagonshed/cornbarn. A 26x50 garage/ implement shed. A 30x32 ft. garage. A concrete stave silo. And a large hog barn converted to a machinery shed. Plus other buildings.

ZONING: Agricultural.

TAXES: On County Tax Map "EM" Parcel 50. Presently in "Clean and Green" program. School Tax is $2007.21. County and Local Taxes are $534.11 at present.

DEVELOPMENT POTENTIAL: The area is rural, with farms of all sizes, and some development along road frontages. This farm is divided by Legislative Route 66013 "Ted Wallace Road," and has approx. 2000 feet on each side of the road. Also some frontage on Flaharty Road (T645) Chanceford Township Regulations state that a farm of this acreage is permitted 10 building rights. One building right must stay with the farm buildings, leaving the potential for 9 building lots to be subdivided.

TERMS: A down-payment of 10% of the gavel price is required on day of auction. Balance due in-full on or before October 3, 1991 at final settlement. Growing crops are reserved.

INSPECTION: For appointment, Phone (717) 927-6568. Open House on Sunday, July 7, 14 & 21 from 1:00 to 4:00 P.M.

LAND & IMPROVEMENTS OFFERED AS-IS: Showings and Open House dates provided so inspection may be made to the buyer's satisfaction.

COLOR BROCHURE: Phone (717) 382-4379 OR 244-2875.

AUCTION WILL BE HELD UNDER TENT-RAIN OR SHINE.
FARM EQUIPMENT & TOOL AUCTION, SATURDAY, AUGUST 10, 1991- 8:30 A.M.

FAWN GROVE, PA. 382-4379 — SECHRIST Auctioneers — RED LION, PA 244-2875

Lic. Nos. 820 & 821

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. AUG. 10 - 9AM, 18 Acre Farm and HH Items, located between Manheim and Lebanon, S. of the Turnpike entrance along Rt. 72, Mountain Rd., Rapho Twp., Lanc Co., Martha J. McGee, owner, Shank and Geib, Aucts

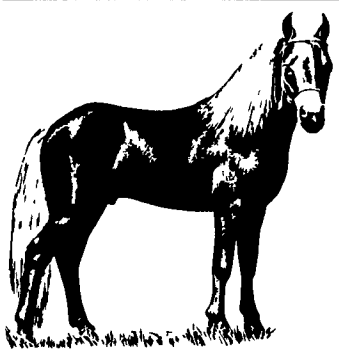
SAT. AUG 10 - 9AM, 5 Antique Cars, Antique Car Parts, Antiques, Household Goods & Coins, 1084 East Peiffer Hill Road, Brecknock Township, Lanc. Co., PA, Jacob S Wanner, Owner, T Glenn Horst Aucts.

SAT. AUG 10 - 9AM, RE, Antiques, Furniture, Dishes, Costume Jewelry, Baseball Cards, Auto, Coins, Paper Money, Guns, located 512 Ellencroft Rd., Lewisberry, PA, Elise Saurman, owner, Little Ike Eichelberger, Auct

SAT. AUG 10 - 9AM, Historic 60 Acre Farm, Antiques, HH Goods, located 1625 Thompson Ave, N Annville Twp, Leb Co, PA, Amos & Lottie Long, owners, Harry H Bachman, Auct.

SAT AUG. 10 - 10AM, 48 5 Acre Farm, 500 Indian Run Road, Clay Township, Lancaster Co., PA., Annie Zartman Estate, Paul E Martin Auct Service

HORSE SALE



SAT. AUGUST 3, 1991

SALE AT 1:00 P.M. SHARP
HORSES HITCHED AT 11:00 A.M.

SALE HELD AT: 134 ORLAN RD., NEW HOLLAND, PA. DIRECTIONS: FROM RT. 23, TURN SOUTH ON CUSTER AVE., RIGHT ON ORLAN RD., 1ST FARM ON RIGHT. FROM RT. 340, TURN NORTH ON HOLLANDER RD., TURN RIGHT ON ORLAN RD., 2ND FARM ON LEFT.

APPROXIMATELY 35 HEAD SADDLEBREDS AND APPROXIMATELY 25 HEAD STANDARDBREDS

SEVERAL HORSES STANDING CLOSE TO 17 HANDS. BIG STRONG CARRIAGE HORSES

HORSES HITCHED AT THE FARM JULY 29 THROUGH AUG. 2, 9:00 A.M. TO 9:00 P.M. COME AND DRIVE THEM YOURSELF. (MOST HORSES WILL BE DRIVEN THROUGH THE SALE RING WEATHER PERMITTING.)

IF YOU ARE IN NEED OF A HORSE - DON'T MISS THIS SALE!

THIS IS NOT A CONSIGNMENT SALE.

MEL HOOVER
PHONE: (717) 354-8397 - HOME IF NO ANSWER CALL
(717) 354-0201 - BARN

DIFFENBACH AUCT. - 225-L

PUBLIC SALE
OF FINE

1910 High Wheel, 2 Cyl. Air Cooled, International Truck (Original), Antiques, Household Goods, Lots Of Antique Glass & China, Blue Decorated Crocks, Jugs, Quilts - Clothing, Iron, Tin, Wood & Brass Articles

"TWO BIG DAYS"

Friday, August 2, 1991
At 9:00 A.M.

Saturday, August 3, 1991
At 9:00 A.M.

Loc.: Sale to be held at the Lampeter Community Building Village of Lampeter, West Lampeter Twp., Lancaster Co., Pa. (Behind the Lampeter Firehall Along Rte. 741).
Truck To Be Sold Sat. Aug. 3, 1991 At 2:00 P.M.

Sale By:
HELEN STAUFFER

Howard Shaub, Inc.
(717) 464-3541
Auctioneer (AU-000831-L)

PUBLIC AUCTION
MACHINE SHOP EQUIPMENT

TUESDAY, JULY 30, 1991 10:0 AM

LOCATED: Along Rt. 83, West Side at Exit 16, Reeser's Summit. "Watch for Signs".

2 - Rother Presses (A1349 & A1216); 1 - Micro Vu Corp. (Computerized Microscopic Viewer) S/N 161; 3 - Harig Super 612 (Polisher & Grinder); 1 - Do All (Polisher & Grinder); 1 - Alliant 1½ PMV Milling Machine w/Proto Trak; 1 - Powermatic Drill Press; 2 - Punch Presses (20 ton & 5 ton); 1 - Eltee Pulsitron Precision EQM Computerized Milling Machine Model EP-30/RDB - S/N; 1121 w/Guidance System, Oil Recovery System; 1 - Bridgeport Milling Machine; 1 - Bainbridge Band Saw; 1 - Craftsman Lathe; 1 - Bruderer AG Arbon (Spool Feeder)

Grinders & Sanders, Milling Tools, 5 hp Air Compressor, Work Benches, Milling Head, 2 - Starrett Granite Surface Plates, 1- Metrolab Surface Plate, Plug Gauge Set, Radial Angle Diamond Dressing Tool, Harig Precision Grinding Tool, 6" Square Block, Super Wee Blocks, Complete Set of Inside & Outside Micrometers (Mititoyo) 001 to 12", Tap & Dies, Sentry Electric Furnace, Roll-in Band Saw, 1 - May-O-Matic & 1 - Desk-O-Matic Drawing Tables, 3 Phase Power Distributor Panel, Super Flow Parts Washer, Hyster Tow Motor (20 FS), Tool Steel, Steel Cabinets & Racks, Torit Dust Collector & Many, Many More Machine Tools.

NOTE: This machine shop equipment will be offered as a complete package and then offered individually. Must be removed by 12:00 NOON on Friday, August 2, 1991.

TERMS: CASH OR GOOD CHECK TO AUCTION SERVICE.

Sale by:
Sheriff of York County
for DAUPHIN DEPOSIT BANK
Writ of Execution NO91NO-01486-01

AUCTION CONDUCTED BY:
Rentzel's Auction Service
Blaine & Nevin
Emigsville, PA 764-6412
PA Lic. #761 & #2483

Complete Dispersal of Dairy Cattle and Machinery
For
Estate of Herbert W. Freeman
Route 126
Black River, NY
Tuesday, July 30, 1991 at 10:30 am - Cattle
Wednesday, July 31, 1991 at 11:00 am - Machinery

Directions: 7 miles east of Watertown on Cty. Rt. 126. 7 miles west of Watertown on Cty. Rt. 126. Take State St. out of Watertown.

Due to the loss of her husband, Herbert W. Freeman, Mrs. Freeman and family have commissioned Empire Livestock to conduct a complete dispersal of dairy cattle and farm machinery.

304 Holsteins 304

This freestall herd consists of 220 milking cows and 84 head of young stock. The herd is averaging 57 lbs of milk per cow on 2 times a day milking. DHI records will be transferred day of sale. Herd health is conducted twice a month by the Watertown Animal Hospital. The majority of cows in the herd are first and second calf heifers. Eastern breeding is being used. The cows have strong dairy characteristics, good feet, legs and udders. Interstate cattle will be housed on premises until ready for interstate shipment. All necessary cattle vet checked and innoculated for shipping fever. Cattle information available before sale.

Complete line of machinery includes: Case IH 4494 210 HP., Case IH 1466, Case IH 856, JD 2840 w/new crank/complete overhaul/sun deck, Case 1835B skidsteer w/roll cage, JD 2280 mower conditioner w/240 auger head, NH 1469 haybine, Gehl 7285 mixer wagon/hyd/electronic scales/3 mos. old, JD 7000 6 row cornplanter w/monitor, JD 450 dozer overhauled 2 years ago w/6 way blade/purchase new and only used on the farm, JD 3970 chopper w/3 row corn head, row track/magnet/hay head, JD 6500 blower, IH 52 blower, (4) hay wagons, NH 315 baler w/kicker, NH 277 baler w/kicker, 890 chopper w/hay and corn head, (2) H&S wagons, (2) A&W wagons, Kasten wagon, Dion wagon, IH 2000 loader w/snow and gravel bucket, JD 148 loader, IH 10 17 run grain drill, New Brillion SST1201 cultipacker seeder w/hydraulic transport, Little Giant 40' hay elevator, Killbros 350 gravity box w/auger, Case IH 496 20' disk w/hyd wings/like new, IH 710 6 btm auto reset plow, Brillion 17' transport spring tooth harrow w/wings, new Gehl Scavanger II spreader, Farmall 504 for parts, NH 328 manure spreader, flat rock wagon, NH 676 spreader tandem trailer, IH 35 side rake, stone boat, wood splitter up to 7', Wic bedding chopper, 1985 Chevy 4x4 6.2 HD 3/4 ton diesel pickup, 7 1/2 hp Dunham-Bush compressor.

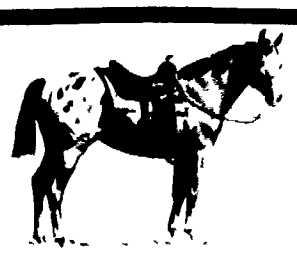
Special-40' of corn silage in a 30x80 silo

Real Estate: This picturesque modern dairy farm will be available for sale or lease after August 15, 1991. This farm has land capacity to milk 500 or more cows. There is 280 acres of corn and 250 acres of hay and alfalfa ground. With the farm there is a large quantity of hay and haylage in storage. The total farm consists of over 1100 acres with 800 acres tillable, seven miles of road frontage, easy access to main highway, and a large supply of water. Featuring modern freestall 210 head capacity, center bunk feeding system and West Valia computerized feeding system. A new 18 unit West Valia Trigon parlor, which will milk 100+ cows per hour. There are 2 silos a 30x80 poured concrete silo and a 24x80 cement stave sealed unit. Also there are 2 40x80 concrete bunkers w/dividers The other buildings consist of 100' heifer/dry cow freestall barn and 102 stall conventional barn. The nice large country home has a inground covered pool with two stall garage attached. Brokers welcome, video available on request with small deposit. For information on the real estate contact Randy Freeman at 315-788-0799.

EMPIRE LIVESTOCK

For More Information Call
Adams Market - 315-232-4592
Ken Hughs - Manager 315-387-3840
Skip Wiswell - 315-794-8788

EMPIRE LIVESTOCK



QUIET - COVE FARM
FARM & LAND AUCTION

PUBLIC AUCTION
12:00 NOON
SATURDAY, AUGUST 24, 1991
MOORE ROAD, LEBANON
SWATARA TOWNSHIP, LEBANON CO., PA.

THE FARM WILL BE SOLD AS FOLLOWS:

Tract #1- Sixteen Acres (16)
Tract #2- Sixteen Acres (16)
Tract #3- Sixteen Acres (16)
Tract #4- Twenty Acres (20)
Tract #5 - Twenty Three Acres (23) with farmhouse and cattle & implement barns
Tract #6- Thirteen Acres (13)
Tract #7- Four Acres (4)

All unimproved parcels are perk tested for on site sewage systems, zoning — Agricultural, beautiful open scenic views, privacy

DIRECTIONS: From Jonestown — at the square in Jonestown, Go 1 mile south on Lancaster Street and turn left onto Moore Road, see farm on right.

TERMS: 10% down the day of the auction, the balance due in 45 days at final settlement.

INSPECTION: By calling auctioneers.

***** Announcements made the day of the sale take precedence over advertised matter.**

Conditions By:
NELSON L. EBERSOLE
Agent For Owner
Attorney: George Christianson, Esq.

AUCTION CONDUCTED BY:

Ebersole & Shoop, Auctioneers

REAL ESTATE BROKERS - APPRAISERS
30 West Main Street, Annville, PA 17003

Nelson L. Ebersole	Roger Myers	Ira R. Shoop
Lic. #AU-001307-L	Lic. #AU-000653-L	Lic. #AU-0011631-L
Phone: (717) 867-5221	Phone: (717) 865-4145	Phone: (717) 534-2030
Fax: (717) 867-5606		

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT AUG. 10 - 10AM, Cars, Trucks, Farm Equip., Mowers, Boat, located Rt 50 & Woodyard Rd, Willards, MD, Pete Richardson, Auct

SAT AUG 10 - 10AM, Complete Dispersal-70 Hi-Grade Holstein Dairy Cattle, located Leraysville, Bradford Co., PA, Roger and Terry Moore, owners, Howard W Visscher, Auct

SAT. AUG 10 - 11AM, 72 Wooded Acres, 2 Houses, Pond, located SR 2015, 1 mi N of Lairdsville, Franklin Twp Lycoming Co, PA, Alderfer Auction Co, Aucts

SAT AUG 10 - 12 30PM, 200 Acre Dairy Farm in Pike Twp, Bradford Co Howard W Visscher, Auct

SAT AUG 10 - 1PM, 111 Acre Perry Co Farm, located 7 mi W. of Millerstown, 4 mi E of Ickesburg, along Rt 17 in Tuscarora Twp., The Estate of George W. Weibley, Long's Auction Service, Aucts

SAT. AUG 10 - 1PM, 1 Acre Real Estate along Panorama Dr., 2 mi NW of Bowmansville, PA, Harlan H and Linda A Martin, owners, Nevin and Andrew Martin, Aucts

SAT AUG 10 - 4PM, 2½ Story Vinyl Dwelling, 2 Story (2 Car Garage), Real Estate-1 Acre, 934 Fivepointville Road (Red Run), Brecknock Township, Lanc Co, PA, Alvin S & Mabel N Martin, owners, T Glenn Horst Aucts

MON AUG 12, Antique Tractor Consignment Sale-50 to 70 Tractors, Noonan Equipment, Inc, RR 1, Box 328, Cornlea, Nebraska

MON AUG 12 - 9 30AM, Restaurant, Bar Equip, Liquor License, located at 52 N Queen St, Lancaster, PA, in Place Marie near Central Market, York Bank & Trust Co, Agent for Owner, Jacob A Gilbert and Brian L Gilbert, Aucts

MON AUG 12 - 4PM, Brick Rancher, Real Estate, Antiques, HH Goods, located at 62 N Roberts Rd, Ephrata, Lanc Co, PA, Paul McCarty and Verna McCarty, owners, T Glenn Horst and Sons, Aucts

TUES AUG 13 - 9AM, HH goods, Mostly Antiques, Antique Farm Equip, 2 Man Ensilage Cutter, Old Quilt, 1800's Braided Rugs, located 1 mi E of Bird-In-Hand, 7 mi E of Lancaster City, from Rt 340 go N at Renningers Antique Cars, from Rt. 772 go S Monterey Rd, Eli S Miller, owner, Steve and Steve, Jr Petersheim, Aucts

TUE AUG 13 - 4PM, R E 7PM, Brick Rancher, Real Estate, Antiques, Household Goods, 17 Hilltop Dr, Ephrata, Lanc Co, PA, Irvin Buchter, Ephrata National Bank, P O A, T Glenn Horst Aucts

WED AUG 14 - 10AM, Antiques & Collectibles, located Shop & Play Hall, Rt 209, Lykens, PA, Elmina Zerfing, owner, Lee D Dockey, Auct

WED AUG 14 - 6PM, PA's 14th Performance Tested Boar Sale at PA s Dept of Ag s Meat Animal Evalua tion Center, 651 Fox Hol low Rd State College PA

THURS AUG 15 9 30AM Cumberland Co Holstein Herd, farm machinery, draft horses, milking equip, sputnick, 800 gal milk tank Owner Ivan Petersheim Petersheim Auctioneers 215-593-2828

THURS AUG 15 - 6PM, 226 Lots-Gold Coins, 27 Lots-Jewelry, located Quality Inn Lebanon Valley, Lebanon, PA, along Rt 72 S of Rt 422 in Lebanon, Velma I. Kunkel Estate, Harry Bachman, Auct

THURS AUG. 15 - 7PM, 4 Unit Apartment Building Real Estate, located at 2034 Main St, Rothsville, Lanc Co, PA, James E Fiant and Anne L. Fiant, owners, T Glenn Horst and Sons, Aucts

SAT. AUG 17 - 9AM, Antiques, HH Goods, located at 590 Fruitville Pike, Manheim, Lanc Co, PA, John H Boll and Edith S Boll, owners, T Glenn Horst and Sons, Aucts

SAT AUG 17 - 9AM, 23rd Annual Berks Co Pamona Grange Consignment Auction, located Leesport Farmers Market, Leesport, PA, Ken Leiby, Auct

SAT AUG 17 - 9AM, Antiques & Collectibles, HH Items, located E of Shamokin, PA, 1761 Tioga St (Springfield), Guaranty Bank, N A & Andrew A Leavens, Co-Poer of Attorney for Agnes Brennan, Lee D Dockey, Auct.

SAT AUG 17 - 9 30AM, Farm Equip., Green House & Equip, 463 Newcomer Rd, Mt Joy, PA, Donald Newcomer, owners, Raymond Mill & Jim Hershey, Aucts.

SAT AUG. 17 - 10AM, 4 Lift Trucks, 25 Tractors, 12 Trucks, 9 Pick-ups, Implements, Nursery Equipment, Rt 54 Williamsville, DE (near Fenwick Island, DE), Pete Richardson Auction Sales, Inc.

SAT. AUG. 17 - 10AM, Real Estate-2 Story, 6 Room Home on ½ Acre+ Lot, Estate of Myron (Mike) Kessler, George S. Kapp, Jr. and Gele L. Derr, Aucts.

SAT. AUG. 17 - 12Noon, Real Estate-Tuscarora Mountain Residential Retreat, to be sold at the Juniata County Fairgrounds, Port Royal, PA, Estate of William R Bickel-Shirley E Faust, owner, Bryan D Imes, Auct

SAT AUG 17 - 12 30PM, Juniata Co 69 Acre Farm or Retreat, located approx 17 mi S of Mifflintown along Rt 35 at Reeds Gap, George C. Murphy, owner, Long's Auction Service, Aucts

MON AUG 19 - 4 30PM, Woodworking Power & Hand Tools, Lumber, located at (Rear) 926 High St, Akron, PA, Lanc Co, Jacob R Shelly, owner, T Glenn Horst and Sons, Auct

TUE AUG 20 - 6PM, R E 7PM, 2 Story Bank Barn, 4 Car Block Garage, Real Estate, Tractor, along Kevin Lane, Fivepointville, Brecknock Township, Lanc. Co., PA, Willis L & Beatrice A Sensenig, owners, T. Glenn Horst Aucts

THURS AUG 22 and FRI. AUG 23, Horse Drawn Carriages, Sleighs and Antiques, at Martin Sales Pavillion, corner Rt. 340 and New Holland Rd., 2 mi E of Intercourse, PA, Martin Auctioneers.

THURS. AUG. 22 - 12Noon, Valuable EC (Employment Center) Real Estate, located from Gettysburg taking Rt 30 E. to Rt. 15 N., go N to the first Exit Hunterstown (Rt 394), 585 Martin Rd., Gettysburg, Straban Twp, Adams Co., PA, Kenneth R. & Gladys M Stoltzfus, Bradley K. Smith, Auct.

FRI. AUG 23 - 10AM, Butchering Equip, Machinery, HH Goods, located 4403 Media Rd, Oxford, PA, Kyle Weaver, owner, Kreider, Kline and Good, Aucts

FRI AUG 23 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E. off I-81, Carlisle Livestock Market, Inc

SAT. AUG 24, Antique Tractor Auction, in our Yd Rt. 38 and 38B, Newark Valley, NY, selling Collection of Vern Game and others, Goodrich Auction Service.

SAT. AUG. 24 - 8AM, Personal Property and RE-63 Acres, Parke Seldomridge Estate, Randy L. Hilker, Auct.

SAT. AUG. 24 - 12Noon, Quiet - Cove Farm, Farm and Land, located Moore Rd., Lebanon, Swatara Twp., Leb. Co., PA, Ebersole and Shoop, Aucts.

TUES AUG. 27 - 9:30AM, Townships Vehicles, Trucks, Equipment, located Montgomerville, PA, Vilsmeier Auction Co, Inc, Aucts.

TUES AUG 27 - 7PM, 5 Acre Farmette, located 4 mi W of Rawlinsville, PA, Gary Rynier, owner, Steve and Steve, Jr Petersheim, Aucts

THURS AUG 29 - 6PM, Real Estate, 4 Bdr House & Building Lot, Personal Property, Guns, Cycle, located 168 S Market St, Ephrata, PA, Moses H. and Vera H Martin, owners, Kline, Kreider and Good, Aucts

Dairy and Livestock Sales

Evening Dairy Sale

Friday Eve., August 9, 1991

- 7:00 Sharp

Selling At Kling's Sale Barn Located 15 Miles North Of Carlisle On Route 74, 2 Miles Northeast Of Landisburg.

50 FRESH AND CLOSE REGISTERED AND GRADE HOLSTEINS (OVER ½ REGISTERED)

Selling Registered Daughters Of- Triple Threat- Starbuck- Chairman- Inspiration- H.H. Jethro- Marlin- Astro Jet- Mattador- Majesty- He-Man- Cleitus and others.

Service Sires Include- Elmcroft Conquest- Cornation Counselor- Hanover Hill Lincoln- Hanover Hill Jethro- Hanover Hill Logic.

Selling All Registered Heifer Calves Born Before Sale. (Call To Find Out How Many And Particulars).

This Is One Of The Nicest Groups Of Young Dairy Animals That I Have The Privilege Of Offering This Year. (V. Art Kling)

Special Mention: 3 Yr. Old Starbuck With 3 V.G. Dams --- Scored G+ As A 2 Yr. Old And Should Go Higher. Due In August To Conquest.

10 Head Of Fancy Grade 2nd And 3rd Calf Cows - Selected From An Overstocked Herd In Tioga County. All Will Be Fresh By Sale Day - Several Milking Over 80 Lbs. Now.

Also Selling: Complete Dairy Of 30 Top Grade Cows From Cumberland County- Being Sold Due To Ill Health. Several Just Fresh - And Many Due For Base Milk - Also Couple Of Springing Heifers. Nice Herd Of Tie Stall Cattle That Are Well Cared For And Milking Good.

December Bull Calf Sired By Blackstar- From 2 Generations Of V.G. Dams With 27,000 And 25,000 Lbs. Of Milk With High Test.

25 Head of Grade Springing First Calf Heifers, Due August, September, October, from McKean County.

10 Head of Vaccinated Breeding Age Open Heifers, from one herd in Tioga County.

Sale Managed By:

Kling's Auctions, Inc.

717-789-3883

Pa. License No. 500

Belleville Livestock Market

Wednesday, July 31, 1991

1:30 PM

Complete Herd Dispersal

From Union County, 70 head of Holstein cows and heifers, 41 milking cows, 4 just fresh, 10 dry or springing, 9 due by November, the rest in all stages. 29 heifers - bred and breeding age, 8 6 mo. - 1 yr. old, 7 under 6 months.

A good young herd - heavy producers. Home raised A.I. sired and bred, pregnancy checked and health charts.

For more information call:

Gene Glick

717-667-2703

SHORT NOTICE

ABSOLUTE FARM AUCTION

110 ACRE FARM SOLD TO HIGHEST BIDDER REGARDLESS OF PRICE

THURS., AUG. 1, 1991

9:00 A.M.

Located off of Rt. 183 at Berne Church, take Plum Creek Rd. for 2 Mi. to Y In Rd., bear left on Plum Rd. to N. Garfield Rd, turn left for approx. ½ Mi. to Indian Lane. Or take Irish Creek Rd. from Centreport to Rake Rd. & turn left for 2 Mi. to N. Garfield Rd. & turn Rt. Located In Penn Twp., Berks Co.

Real Estate consists of 110 acres M/L incl. some woodland. Land is level to gentle sloping & can be used for possibly development, farming etc. Great location! SOLD AS AN ENTIRETY.

Auct. Note: We will be selling farm first & then 14 lots of junk cars, trucks, tractors, etc. All merchandise must be removed within 30 days or revert back to owner. Terms on this will be cash or good Pa. cks. only.

Terms on Real Estate will be 10% dn. day of sale, balance within 60 days.

NO FOOD SERVED

INSPECTION OF PROPERTY DAY OF SALE ONLY FROM 7 to 9 AM

Note: Anything said day of sale takes precedence over all previous printed matter, etc.

Sale ordered by:

Berks County Courts For:

EDWARD B. MILLER SR.

EDWARD B. MILLER JR.

Terry Fisher Atty.

Jos. M.A. Nelabovige Atty.

Eugene G. Klinger Auct. Service

Hamburg, PA 215-562-4286

Lic. No. AU-002138-L

5th Annual

TIOGA CO. INVITATIONAL

5th Annual

Located at Gordon Wood's Sale Barn just north of Tioga, Pa. Off of Rt. 287 (Take 287 South for ½ mile off of Rt. 15).

55 - Registered Holsteins - 55 10 Hi-Grades 10

TUESDAY, JULY 30th, 1991.

Sale 7:30 P.M. Sharp!!

3rd Week Sale Features:

Kevin High - A Jan. 91 male by Leadman from Hall-a-Way nina (VG 88) w/3-5 365d 33,850m 1150f 3.2 1082 Prot!! His PTA values of +51 Prot. make him one to watch!!

LaRue Heyd - A Vanguard bred hfr. due end of Aug. at 2 yrs. of age! Dam is a Sammy w/3 yr. 21,307m 706f 3.2 678 prot. grdam also over 20,000 by New Hopes.

Bill Smith A Peachum due sale time to Tesk from a Bova dam w/18,950m 645f 3.4 636 Pr. grdam VG-87 Valiant w/21,880m 4.3 950f 3.5 759 pr, Also an Astro Jet due Dec. from GP-81 Warden w/18,000m at 3 yrs.

Lantland Sends 5 - A GP-82 Matt grdau w/3 yr. 22,000m 4.2 946f 3.3 733p due Sept. from Bobbies family!! Dam GP-82 Sexaton w/23,449m 4.4 1034f 3.8 907 prot. grdam VG-87 Betsy w/974f great cow family w/high prot. -A Concord due sale time with 2nd calf, dam GP-83 w/30,949m 3.6 1085f 3.1 927p. Grdam VG 2x over 20,000. -A Matt grdau pasture bred to Linda's son. From 2 VG dams with 20,000+. -An Astro grdau yard bred to Linda's son. Dam GP-83 Warden grdau w/23,716m 3.7 901f 3.5 854 pr. grdam 2E-90 T. Treat w/27,036m 1220f 3.1 1056 pr. -A kid-red yard bred to Linda's son. Dam by Impact w/19,676m, 786f, 3.4 667 pr. grdam Ex Kit Builder w/30,607m 1163f 3.3 1028 Pr.

Martin DeMun - sends a recently fresh steady from a Concord dam. Next 6 dams VG & EX from the great Kathy (2E-91) GMD cow!! What an opportunity!!

Tom Gruver - sends a red ID grade due Sept. w/3rd calf, good prot. test of 3.4 & 3.5 due Sept. to Stratos!!

Gordon & Dorothy Wood - 25 head! - A GP-83 Basic due Feb. to Jubilant. Dam completes 5 gens VG & EX!! This gr'grdau of Roberta has 23,457m 810f 3.3 769 pr. A real nice cow! -A Triple Threat grdau due sale time from EX Marvex grdau twice over 27,000m 3 gems VG and EX back to a Kingpin w/1000f. She's sweet! -A VG Valiant Sir, w/2-0 16,891m 4.0 673f 3.2 542p. due Sept. to Blackstar. VG 1st calf and will go higher!! -Refer to last wks ad for our other consignments!

Special Feature: A few months ago we lost one of the best friends Tioga Co. ever had - Dick Chamberlain. He always loved his Holsteins even though he could never saddle one up!! The club and his family thought it fitting to establish a Dick Chamberlain Memorial Fund & Trophy in his memory. Therefore, we are selling one of the last animals to carry his "Rocky-Trail" prefix - H Prestar from a VG-88 Magnet twice over 1000F. She carrys red factor and milking in 3rd lact. Contributions will also be accepted. Proceeds will also be used to benefit the Jr. Club in his memory.

Sale Sponsors:

TIOGA CO. HOLSTEIN CLUB

Sale Selector: Bob Landis 717-324-2541

Auctioneer: Art Kling
Sale Mgr: Wood's Auction Service
Gordon Wood & Sons 717-549-4901

Sale Managers:
WOODS AUCTION SERVICE
Gordon Wood And Sons
Mansfield, PA
717-549-4901

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

THUR. AUG. 29 - 7PM, 2 Apartment Dwelling, Real Estate, 203 Lincoln Ave., Ephrata, Lanc. Co., PA, Robert & Martha Llanos, owners, T Glenn Horst Aucts

FRI AUG. 30 - 9AM, Farm Equipment Auction. A &C. Diffenbach Auction Inc., 100 W. Jackson St, Box 186, New Holland, Pa. 17557.

SAT. AUG. 31, Dairy Herd, Farm Implements, HH Goods and Some Antiques, Phares & Ella Eberly, owners, located mid-way between Blue Ball and Hinkeltown, approx. 2½ mi. W. of Blue Ball just off Rt. 322 along Reidenbach Rd. in Earl Twp, Lanc. Co., PA, LeRoy S. Horst and Paul W. Horst, Aucts

SAT. AUG 31 - 8:30AM, Williams Grove Historical Steam Engine Assoc. 6th Annual Consignment Sale, Little Ike Eichelberger, Auct.

SAT. AUG. 31 - 9AM, HH goods, Antiques, Coins, located between Rt. 322 and Rt. 23, turn Rt. 23 at Good Furniture Store on N. Shirk Rd. 2 mi. to stop signe, left to 225 Linden Grove Rd., ½ mi. E. of Voganville, Lanc. Co., PA, Eli O. Nolt, owner, Robert E. and Jeffrey R. Martin, Aucts.

SAT. AUG. 31 - 9 30AM, Masonic Items, at Nashville Fire Co, Nashville, PA, located between York and Spring Grove, PA along Rt 116, John and Betty Messersmith, owners, Gilbert & Gilbert, Aucts.

SAT. AUG 31 - 9 30AM, Farm Equipment 1981 Suzuki 550 Motorcycle, HH Furnishings, Antiques and Collectibles, Harry E. Weaver, Jr and Bernice E Weaver, owners, Mike and George Deibert, Aucts

SEPT.

MON. SEPT. 2 - 9AM, Antique Car, Tractors, Furniture, Fine Antiques, Gas Engines, 425 West Girl Scout Rd., Stevens, Irene Wealand Owner, John D. Stauffer Auct.

THURS. SEPT. 5 - 4PM, Antiques, HH Goods, located at 420 N. Maple St., Ephrata, PA, Albert H. DeLong and Maude S DeLong, owners, T. Glenn Horst and Sons, Aucts.

FRI. SEPT. 6 - 9AM, Special Machinery Sale, at the Belleville Livestock Mkt.

SAT. SEPT. 7 - 9AM, 1½ Story Stucco Dwelling, RE, Antiques, HH Goods, Coins, Guns, Cars, located at 606 Orchard Rd., Rapho Twp., Lanc. Co., PA, Joseph H. Greiner, owner, T. Glenn Horst and Sons, Aucts.

SAT. SEPT. 7 - 9AM, Furniture, Farm Equip., Antiques and Personal Property, located 1002 Lebanon Rd., Manheim, PA, Beulah M Burkhart Estate, John B. Stauffer Auctioneers, Aucts.

SAT. SEPT. 7 - 9.30AM, RE, Household, Tools, Car, Riding Tractor, Antiques, located 1317 Birch Rd., Lebanon, PA, Ebersole and Shoop, Aucts.

SAT. SEPT. 7 - 10AM, Late Model Farm Equip., Trucks & Trailers, located at 15210C Motter Station Rd., Rocky Ridge, MD, Twin River Farms-Franklin M William, Sr., owner, Trout Auctioneers, Aucts.

SAT. SEPT. 7 - 1PM, 50 Acres Woodland & Open Fields, located Rt 1, Newmanstown, Heidelberg Twp., Leb. Co, PA, Grace Aungst and Patricia A Houser, owners, Harry H Bachman, Auct.

MON. SEPT. 9 - 3:30PM, Antiques & Household Goods, 29 East Church St., Reamstown, Lanc Co., PA, James E. Weinhold, Elva C. Beamesderfer, P.O.A., T. Glenn Horst Aucts.

FRI. SEPT. 13 - 1:30PM, State Graded Feeder Pig Sale, Exit 12 E off I-81, Carlisle Livestock Market, Inc.

FRI. SEPT. 13 - 7PM, Horse Sale, at New Holland Sales Stables, New Holland, PA.

SAT. SEPT 14, Kling's Fall Machinery Consignment Auction, Tractors, Harvesters, Balers, Plows, etc., located Landisburg, PA, Kling's Auctions, Inc, Aucts.

SAT. SEPT 14, Shrubbery & Supplies, along Spring Grove Rd., 1 mi. E of Terre Hill, PA, Spring Grove Nursery, owners, Nevin and Andrew Martin, Aucts

SAT. SEPT. 14 - 8:30AM, 90 Acre Farm, Farm Equip., HH & Antiques, located 4 mi NW of Manheim, between Mastersonville and East Fairview Church along Tilmer Rd., Rapho Twp, Lanc Co., PA, Elmer Groff Estate, Shank and Geib, Aucts.

SAT. SEPT. 14 - 9AM, Tractor, Tools, Guns, Antiques, located 5 mi E. of Greencastle, Franklin Co, PA, turn E off Exit 3 Interstate 81 onto Rt. 16 go 4 mi turn S onto Hollowell Church Rd, Wilbur R Sellers, owner, Edgar J. Stull and Lynn Dietrich, Aucts

SAT. SEPT. 14 - 9AM, 5.5 Acres w/Streams, 2½ Story Dwelling, 3 Car Garage, Outbuildings, RE, HH Goods, located at 95 Chapel Hill Rd., Spring Twp., Berks Co, PA, Harry L Ruoss, owner, T Glenn Horst and Sons, Aucts.

PENNSYLVANIA'S 14TH PERFORMANCE TESTED

BOAR SALE

WEDNESDAY, AUGUST 14, 1989
6:00 P.M.
AT PENNSYLVANIA DEPARTMENT OF AGRICULTURE'S MEAT ANIMAL EVALUATION CENTER
651 Fox Hollow Road
State College, PA 16803

Boars On Test:

4 Berkshires	4 Spots	20 Durocs
8 Landrace	28 Yorkshires	16 Hampshires

CATALOGS AVAILABLE UPON REQUEST ABOUT AUGUST 3

For Information Contact: GLENN EBERLY At (814) 238-2527 or write to the above address

SELLING APPROXIMATELY 60 BOARS

Approximately half the boars already have completed their test

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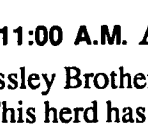
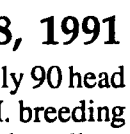
Public Auction



Every Fri.

3 P.M.



Furniture 7 P.M.

Located: Green Dragon Market & Auction.

Antiques & Household Goods & Tools & Produce.

Consignment Welcome. Pickup Service Available. Call (717) 733-8192.

Wolgemuth Auction Service

Dennis, #2357 Res. (717) 664-3893 — **Bob** Res. (717) 665-6684

PUBLIC SALE

OF

BUILDING SUPPLIES, TOOLS AND HARDWARE

ON

WEDNESDAY, AUGUST 7 AT 9 A.M.

AT GOODS AUCTION, 111 NORTH MAPLE AVE., LEOLA, PA.

APPR. 8 TRAILER LOADS LUMBER, ALL SIZES, 2X4 TO 2X12, SOME IS TREATED, CEDAR SIDING, CEDAR BOARDS, YELLOW PINE FLOORING, WHITE PINE BOARD 1X12X16, STAIRWAY BOARDS, PREBUILT STAIRWAYS, PRECUT HOUSE PANELS, 150P DRYWALL, 500P PLYWOOD, T111 SIDING, VINYL SIDING, SUFFET AND ACCESSORIES, 50 ROLLS INSULATION, 4" & 6" DECKING BOARDS, PORCH POSTS, STEEL POSTS AND RAILING, TRAILER LOAD ROLL OF ROOFING PAPER, 100 WINDOWS CASEMENTS - DOUBLE HUNG, SHOW WINDOWS, BAY WINDOW, 200 DOORS, INTERIOR AND EXTERIOR, SOME ARE PREHUNG, WOOD DOOR WITH SIDE LITE, BYFOLD DOORS, KITCHEN CABINETS, MEDICINE CABINETS.

SAME TIME: TOOLS AND HARDWARE FROM A LOCAL MACHINE SHOP, NEW RADIATORS, NEW TIRES AND WHEELS, NEW CYLINDERS, FORD POWER UNIT AND OTHERS, ½ " ALUMINUM PTATES AND A LOT OF PARTS, WOOD PRESERVER, ROOF COATING, NAILS, LAWN AND GARDEN EQUIPT., WORK BENCHES.

WILL BE SELLING WITH SIX AUCTIONEERS THROUGHOUT THE DAY.

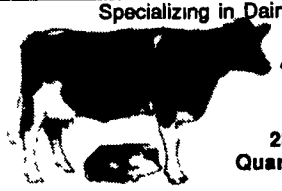
HAY AND STRAW SALE EVERY WEDNESDAY AT 11 A.M.

TERMS: CASH - NO OUT OF STATE CHECKS
NO CHECKS UNLESS KNOWN BY OWNER

GOODS AUCTION 656-9558

FOR ALL YOUR DAIRY CATTLE & FARM REAL ESTATE NEEDS

Specializing in Dairy Sales



Shady Lane Dairy Sales

23 Shady Lane
Quarryville, PA 17566

(¼ mile west of Quarryville off route 372, on Oak Bottom Rd.)

Owners
David L. Fite — Phone: (717) 786-1725
Glenn D. Fite — Phone: (717) 786-2750

Dependable Service

Specializing in Dairy Dispersal and Private Sales Local, State and Nationwide.

- Six Generations of experience, coupled with state of the art technology.
- 32,000 square feet of facilities used soley for dairy cattle sales and dispersals

FREDD-EDDY Realty, Inc.

410 West Chestnut Street
Quarryville, PA 17566

If you are interested in buying or selling a farm in the southeastern PA area, our years of agricultural experience will benefit you.

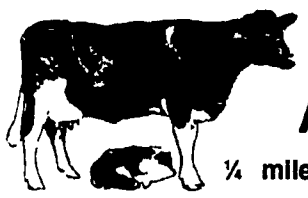
Contact Us Today For All Your Real Estate Needs

Contact:
David L. Fite
Phone (717) 786-1725

FAX 717-786-3250

Dairy and Livestock Sales

COMPLETE HERD DISPERSAL FOR



CROSSLEY BROTHERS

RD 1 Box 596, Barto, PA 19504

At Shady Lane Dairy Sales Inc.

¼ mile west of Quarryville off Route 372 onto Oak Bottom Road.

160 HEAD OF HI-GRADE HOLSTEIN COWS AND HEIFERS

THURSDAY MORNING 11:00 A.M. AUGUST 8, 1991

This sale consists of the entire herd of Crossley Brothers. Approximately 90 head of mature cows with all stages of lactation. This herd has had years of A.I. breeding with the original herd coming from Wisconsin and having Carnation breeding.

Herd heifers sell first at 11:00 a.m. There are approximately 75 head of heifers of all ages and sizes. Any heifers that are not fresh will sell beginning at 11:00 a.m. All fresh heifers will sell with the herd immediately after heifer sale.

Make plans to see us on August 8.

Sale Managed By: Shady Lane Dairy Sales Inc.
23 Shady Lane, P.O. Box 673 — **Quarryville, Pa. 17566-0673**

Glenn D. Fite 717-786-2750 — **Fax 717-786-3250** — **David L. Fite** 717-786-1725

"Six Generations of Sales and Service"

For a listing of farms and acreages see Fredd Eddy Realty

COMPLETE MILKING HERD DISPERSAL

At Shady Lane Dairy Sales, Inc.

¼ mile west of Quarryville, Pa. off Rt. 372 onto Oak Bottom Road.

DAY SALE! DAY SALE! DAY SALE!

100 HEAD OF REGISTERED AND GRADE HOLSTEINS

THURSDAY MORNING, AUGUST 1, 1991 11:00 A.M.

Selling 55 head of holsteins for Mr. and Mrs. Gary Long, Breezewood, Pa. The herd consists of fresh and springing cows as well as all stages of lactation. Cows are mostly young with good size and good udders. This sale was not planned, selling due to farming accident of Gary. A herd that will please you.

Also a herd of 32 mature Holstein cows. Several recently fresh with many close springers. Most of herd is due from August to December. Young cows, never pushed. Selling due to illness in family.

Another herd 54 head of milking cows with over 15,000 herd average with individuals over 25,000m. A number of good young cows with 16,000 to 18,000 records. One half are due from now through November. A top home raised herd with A.I. sires.

Special mention of 15 Registered Guernseys from one farm. Selling at 11:00 A.M.

Sale Managed by:

Shady Lane Dairy Sales Inc.

23 Shady Lane P.O. Box 673
Quarryville, Pa. 17566-0673

Glenn D. Fite 717-786-2750 — **Fax 717-786-3250** — **David L. Fite** 717-786-1725

"Six Generations of Sales and Service"

For a listing of farms and acreages see Fredd Eddy Realty

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

SAT SEPT 14 - 11AM, 97 Acre Dairy Farm, located along Boot Jack Rd , Caernarvon Twp , Lancaster County, Samuel K & Eva Ringler, owners, Horning Farm Agency, Aucts

MON SEPT 16 - 4PM, Brick Rancher, Antiques, HH goods, located at 530 Rome Rd , Lititz, PA, Irene O Balmer, owner, T Glenn Horst and Sons, Aucts

TUE SEPT 17 - 9AM, Quilt, Craft & Buggy Auction- Buggies- 1 P M A &C Diffenbach Auction Inc , 100 W Jackson St , Box 186, New Holland, Pa 17557

WED SEPT 18 - 9AM, Quilt, Craft Auction A &C Diffenbach Auction Inc , 100 W Jackson St , Box 186, New Holland, Pa 17557

THURS SEPT 19 - 2PM, Historic Ephrata Mountain Springs Hotel, located at 320 E Main St , Ephrata, Lanc Co , PA, T Glenn Horst and Sons, Aucts

FRI SEPT 20 - 7 30PM, Winding Creek Farm, Berks Co Approx 110 Head All Registered Cows, Bred Hfrs & Calves To Be Sold At Smoketown Quality Dairy Sales, Rt 340, Smoketown, Pa

TUE SEPT 24 - 2PM, 37 4 Acre Farm, Dwelling, Barn, Real Estate, 30 Martin's Drive, just off Rt 897, East Cocalico Twp , Lanc Co , PA Amos B & Nora B Hoover, owners, T Glenn Horst Aucts

FRI SEPT 27 & SAT SEPT 28 - The Church of the Brethren will sponsor the 15th Annual Brethren Disaster Relief Auction and Heifer Sale at the Lebanon Area Fairgrounds, Lebanon, Pa

FRI SEPT 27 - 9AM, Farm Equipment Auction A &C Diffenbach Auction Inc , 100 W Jackson St , Box 186, New Holland, Pa 17557

FRI SEPT 27 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E off I-81, Carlisle Livestock Market, Inc

SAT SEPT 28, Shrubbery & Supplies, along 897 2 mi SE of Blue Ball, Sauder's Nursery, owners, Nevin and Andrew Martin, Aucts

SAT SEPT 28 - 10AM, Registered & Grade Heifer Sale, at New Holland Sales Stables, New Holland, PA

OCT.

TUE OCT 1 - 6PM, Wholesale Wood Furn & Craft Items Auction A &C Diffenbach Auction Inc , 100 W Jackson St , Box 186, New Holland, Pa 17557

WED OCT 2 - Show 9 30AM, Sale 12Noon, Dairy Cow Show and Sale, at the Belleville Livestock Market

SAT OCT 5 - 9AM, Annual Fall Farm Equip & Farm Related Items, located 2 mi E of Bethel, PA, Berks Co on Old Rt 22, Dwight D Miller, Auct

WED OCT. 9 - 6:30PM, Guns & Winross Truck Auction A &C Diffenbach Auction Inc , 100 W Jackson St , Box 186, New Holland, Pa 17557

FRI OCT 11 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E off I-81, Carlisle Livestock Market, Inc

TUE OCT 15 - 10AM, Harvest Equipment Auction (No Small Items)

FRI OCT 18 - 7PM, Feeder Cattle Sale, at New Holland Sales Stables, New Holland, PA

FRI. OCT. 25 - 1.30PM, State Graded Feeder Pig Sale, Exit 12 E off I-81, Carlisle Livestock Market, Inc

SAT OCT 26, Support for Prison Ministries Annual Benefit Auction, to be held at Farmersville Auction, Farmersville, PA , J D Stauffer Auctions

WED OCT. 30 - 9AM, Annual Dairy Show & Sale, at New Holland Sales Stables, New Holland, PA

NOV.

FRI NOV 1 - 9AM, Farm Equipment Auction A &C Diffenbach Auction Inc , 100 W Jackson St , Box 186, New Holland, Pa 17557

FRI NOV 1 - 6PM, Fall Heifer Sale - 300-400 Open and Bred Heifers, at the Belleville Livestock Market

FRI NOV 8 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E off I-81, Carlisle Livestock Market, Inc

FRI NOV 8 - 7PM, Horse Sale, at New Holland Sales Stables, New Holland, PA

SAT NOV. 9 - 1PM, Albemarle Farms' "Genetic Opportunity" Sale at the farm near Charlottesville, VA

TUE NOV. 19 - 9AM, Quilt, Craft & Buggy Auction- Buggies- 1 P M A &C Diffenbach Auction Inc , 100 W Jackson St , Box 186, New Holland, Pa 17557.

WED NOV 20 - 9AM, Quilt, Craft Auction A &C Diffenbach Auction Inc , 100 W Jackson St., Box 186, New Holland, Pa. 17557

FRI NOV 22 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E. off I-81, Carlisle Livestock Market, Inc.

FRI NOV 29 - 7PM, Feeder Cattle Sale, at New Holland Sales Stables, New Holland, PA

DEC.

WED. DEC 4 - 6PM, Wholesale Wood Furn & Craft Items Auction A &C Diffenbach Auction Inc , 100 W Jackson St , Box 186, New Holland, Pa 17557.

FRI DEC 6 - 9AM, Farm Equipment Auction A &C Diffenbach Auction Inc., 100 W Jackson St., Box 186, New Holland, Pa 17557

FRI. DEC. 13 - 1.30PM, State Graded Feeder Pig Sale, Exit 12 E. off I-81, Carlisle Livestock Market, Inc

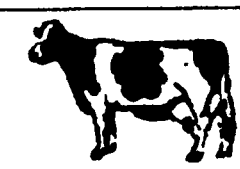
FRI DEC. 27 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E off I-81, Carlisle Livestock Market, Inc.

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

Dairy and Livestock Sales

NEW HOLLAND SALES STABLES, INC.



New Holland, Pa.
Located 12 Miles East of Lancaster, just off Rt. 23

Consignments For Dairy Sale
Wednesday, July 31, 1991

Sale Order
Heifers 11:00 A.M. Cows 12:00 Noon

SPECIAL CONSIGNMENT
20 Springing Heifers (all Calfhood Vaccinated)
A lot of size and quality from local heifer raiser.

Usual run of local fresh cows and springers.

Alfred Albright - load of fresh cows.
Dale Hostetter - load of 2nd and 3rd calf cows.
Leroy Smucker - fresh cows and springers.

New Holland Sales Inc.
Barn 717-354-4341 **Fax 355-0706**
Norman & David Kolb, Mgrs. 61L
717-397-5538

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P M
Horse Auction
2nd Saturday each month
1 P M

FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va
703-364-1566

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

AUCTIONEER'S DIRECTORY

HFA HORNING Farm Agency, Inc.
REALTOR MLS
Alvin Horning *Bus. (215) 286-5183*
Merle Eberly *Res. (215) 775-3745*
Alpheus L. Ruth..... Res. (215) 944-7543
Real Estate • Auctions • Appraisals

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717 733-1006

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AUCTIONEER
717-786-3394

ROY E. GOOD, JR.
AUCTIONEER
215-445-4309

Auctioneer:
Steve
Steve Jr. **Petersheim:**
Petersheim Auctioneers

COMPLETE AUCTION SERVICE
Antiques
Household Goods
Farm Equipment
Real Estate
215-593-2828

ROGERS COMMUNITY AUCTION INC.
Located 8 Miles East Of Lisbon, Ohio Or One Mile West Of Rogers, Ohio On St. Rt. 154.

FRIDAYS
Produce, Egg, Miscellaneous Auction Starts At 6 P.M.
Poultry Auctions Start At 7 P.M.
Doors Open At 7:30 A.M.
To Accept Conpsignments
Open Air Market All Day And Evening
Doors Open At 7:30 A.M. To Rent Market Spaces. Over 2.5 Miles Of Outside Concessionaries And 30,000 Sq. Ft. Under Roof.

WEDNESDAYS
Farm Machinery Consignment Auction
The FIRST WEDNESDAY EVENING OF EACH MONTH at 6 P.M. sharp.
We are open the preceding Tuesday of each sale day to check in consignments from 8 A.M. to 8 P.M. Handling farm machinery, lawn and garden equipment, tools, fire wood, cut lumber and related miscellaneous items. Five auctioneers operating simulatenously.

Hay And Straw Grain
EVERY WEDNESDAY
selling truck
load lots by the bale or ton
starting at 1 P.M.
Barn Opens at 8 A.M. to Consign
Jim and Ken Baer
Auctioneers and Managers
Phone (216) 227-3233 or (216) 227-3236
"Sales Every Week Since 1955"

COMPLETE MILKING HERD DISPERSAL

At Shady Lane Dairy Sales, Inc., 1/4 Mile West Of Quarryville, Pa. Off Rt. 372 Onto Oak Bottom Road.

DAY SALE! DAY SALE! DAY SALE!

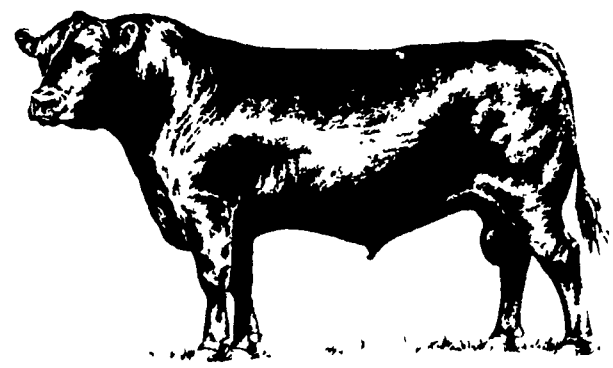
100 HEAD OF REGISTERED AND GRADE HOLSTEINS
THURSDAY MORNING, AUGUST 1, 1991
11:30 A.M.

Selling 55 head of holsteins for Mr. and Mrs. Gary Long, Breezewood, Pa. The herd consists of fresh and springing cows as well as all stages of lactation. Cows are mostly young with good size and good udders. This sale was not planned, selling due to farming accident of Gary. A herd that will please you.

Also 50 head of fresh and springing cows and heifers, 20 from one herd. Several fall cows.

Sale Managed By: SHADY LANE DAIRY SALES INC.
23 Shady Lane P.O. Box 673
Quarryville, Pa. 17566-0673

Glenn D Fite **David L Fite**
717 786-2750 **fax 717-786-3250** **717-786-1725**
"Six Generations of Sales and Service"

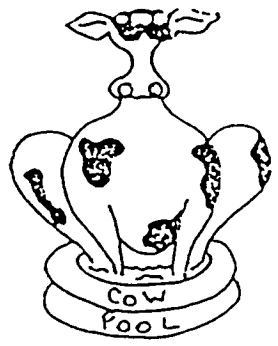


MELVIN KOLB, INC.

SPECIAL HOLSTEIN DAIRY AUCTION

Thursday, August 1, 1991 - 7:30 P.M.

200 QUALITY HOLSTEINS 200

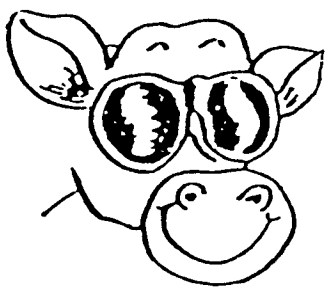


LOCATION: West of Lancaster on Dairy Road. Take Route 283 West to 741 East and go left at exit. Turn right at Flory Mill, go under railroad overpass and right on Dairy Rd. Barn is within sight of 283 West.

125 Head of big heavy milking cows just fresh
75 Spring Cows due in Aug. Most of these cows were specially selected from Dispersal sales from New York, New England States, Maine, Northern PA and Canada.
5 Grade Cows picked from herds averaging over 100 lbs. per day.

SAMPLE OF PUREBREDS SELLING

★ A WALKWAY CHIEF MARK Dtr., Dam EX-90 365d 32,040 4.1 1301, 2nd Dam VG-89 pt. 344d 33,050 3.9 1284, 3rd Dam VG-86 pt. 305d 21,280 3.8 798.
★ A OCEAN-VIEW SEXATION Dtr. Fr. with heifer calf from Nick 2-06 305 20,620 647, Dam EX BOOTMAKER 6-09 305 26,120 3.6 940, Next Dam 88 Pt. ELEVATION 6-09 305 26,120 3.6 940.
★ A Very Good DAIRYMAN Dtr. 345d 21,541 3.7 797, Dam 2-06 yrs. 21,710 3.3 725, Next Dam VG-86 Pts. 25,670 3.5 891.
★ A KNOLLTOP RECKERS ACE Dtr. 2-04 yrs. 21,290 3.7 798, Dam VG-86 Pts. WILLOW 19,680 4.1 815, next Dam VG-87 Pts. 305d 22,540 3.8 849.
★ A WHITTIER-FARMS NED BOY Dtr., Dam VG-88 Pt. 305d 21,880 3.8 840.
★ A COLDSPRINGS LEVI Dtr., Dam VG-86 pts. 318d 23,180 3.6 836, next dam VG-85 pts. 19,450 - 657.
★ A Nice WAPA ARLINDA CONDUCTOR Dtr., Fresh - Milking heavy.
★ A SUNDANCE Dtr., Dam VG-85 Pts. 24,190 3.5 857.
★ A Fancy HANOVER-HILL INSPIRATION Dtr.
★ A VG-85 pt. HANOVER-HILL TRIPLE THREAT Dtr.
★ A Fancy CARLIN-M IVANHOE BELL Dtr.
★ A 3 yr. GP MARLIN Dtr. due to CONQUEST.
★ A HILLTOPPER ELEVATION WARDEN Dtr. due to HANOVER-HILL DESIGNER.
★ A GP 3 yr. A CLINTON COMP MAJESTY Dtr. ★ A 3 yr. HANOVERHILL STARBUCK Dtr.
★ A BELL PROMISE-ET Dtr. Dam EX VALIANT 24,830 4.2 1052.
★ A CAL-CLARK BOARD CHAIRMAN Dtr., Dam VG-88 pt. GLEN VALLEY STAR 305d 24,430 674.
★ 4 Fancy Purebred RED & WHITES.
★ A 3 yr. KING WILLY JAKE Dtr. Red & White Show Cow.
★ A 2 yr. SUNNYFIELD OPIMIST Red & White Dtr. ★ A MARTHAVEN DYNAMIC Red & White.
★ A MASEL T.T. DREAM Red & White Dtr.
2 Purebred Service Age Bulls and 1 Grade
★ A HUBERVIEW BELL PROMISE Son, Dam a BOVA EX-90 3-11 yrs. 365d 41,920 3.5 1470 1193 prt., Gr. Dam VG-85 pt. 20,280 4.6 934. This bull has many Bros. in A.I. a sister making over 30,000.
★ A WALKWAY CHIEF MARK Son, Dam EX-91 365d 29,210 3.5 1030.
★ Several Purebred Heifer Calves from these good cows.
★ Several more good ones not in this ad.



FARMERS: It's Base Time. If you need milk this is a really good group of heavy milking cows and heifers for this sale; grades or purebreds. Come and see for yourself.

FREE TRANSPORTATION FOR LANCASTER CO. AMISH.
Please call (717) 569-2106 or (717) 569-6800 before 12:00 Noon on Wed., July 31, 1991.

PA FARM: 2220 Dairy Rd.
Lancaster, PA

FREE FOOD FOR ALL DAIRY FARMERS

Sale Managers: Dennis & Mel Kolb
Pedigrees: Henry Kettering

Auctioneer: Robert C. Mullendore
(AU-000644-L)

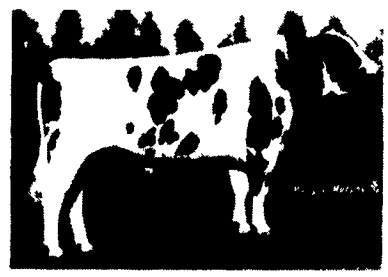
Atlantic BREEDERS COOPERATIVE

Sires you can rely on!

July/91 Sire Summaries

8H2085 Mascot +$257

8H1959 Joy +$305



8H1751 Ever-Ready +$290

8H1651 Daylight +$286

	bull		sample code/org.	M-F Daus./Herds	July/91 USDA Predicted Transmitting Abilities-90 REL	PROT$	lbs.M	lbs.P	%P	lbs.F	%F	CFP	EDBH	7/91 HA Type PTAT	REL
New!	8H1959	Joy	S8	36/35	74%	+$305	+2,343	+71	-.01	+89	+.02	+160	7%	N/A	N/A
	8H1751	Ever-Ready	S8	89/73	88%	+$290	+2,436	+70	-.02	+74	-.06	+144	5%	-.53	84%
	8H1651	Daylight	S8	95/75	89%	+$286	+2,216	+69	.00	+80	.00	+149	7%	-.36	86%
	8H1852	Rondike	S8	58/54	83%	+$274	+2,137	+56	-.05	+88	+.05	+144	6%	-.51	83%
	8H1464	Cleitus	S8	5,085/2,505	99%	+$272	+2,088	+60	-.02	+83	+.04	+143	10%	+.88	99%
	8H1626	Deputy	S8	47/42	83%	+$266	+2,126	+62	-.02	+74	-.01	+136	7%	-1.12	81%
New!	8H2085	Mascot	S8	54/48	78%	+$257	+2,018	+72	+.04	+59	-.06	+131	*8%	+2.18	81%
	8H1915	Kai	S8	61/51	81%	+$251	+1,421	+63	+.09	+87	+.18	+150	7%	+.35	84%
	8H647	James	S8	59/50	83%	+$246	+2,330	+59	-.06	+53	-.14	+112	*8%	+1.04	81%
	8H1880	Masterplan	S8	68/62	85%	+$244	+1,414	+66	+.11	+78	+.14	+144	7%	-.08	86%
	8H1659	Prompt	S8	44/39	81%	+$239	+1,745	+61	+.03	+67	+.02	+128	8%	-.42	79%
	8H2063	Vet	S8	71/63	83%	+$237	+2,698	+58	-.12	+33	-.29	+91	*10%	+.04	73%
	8H2024	Leadman	S8	73/63	86%	+$232	+1,681	+65	+.06	+59	.00	+124	12%	+1.97	84%
	8H1523	Belltone	S8	537/387	96%	+$230	+1,932	+55	-.02	+59	-.05	+114	6%	+1.17	88%
	8H1768	Gipper	S8	61/55	85%	+$229	+1,644	+51	.00	+74	+.07	+125	6%	+.15	83%
	8H1748	Trendy	S8	320/223	96%	+$219	+2,045	+55	-.04	+46	-.13	+101	7%	+1.31	88%
New!	8H1914	Bellor	S8	50/42	79%	+$219	+1,447	+51	+.03	+73	+.10	+124	7%	+1.15	79%
	8H1381	Poppie	S8	1,153/631	98%	+$218	+2,046	+48	-.08	+53	-.10	+101	10%	-.42	93%
	8H1535	Daydream	S8	271/182	94%	+$214	+1,714	+59	+.03	+49	-.06	+108	7%	-.05	83%
New!	8H1869	Hercules	S8	49/44	80%	+$214	+2,029	+48	-.07	+50	-.11	+98	8%	+.72	63%
	8H2010	Revelation	S8	64/52	85%	+$214	+2,307	+35	-.17	+55	-.13	+90	*10%	+1.13	72%
	8H1301	Berlin	S8	5,480/2,175	99%	+$213	+2,248	+49	-.10	+40	-.19	+89	9%	+.97	98%
New!	8H1902	Daniel	S8	45/41	79%	+$213	+2,359	+50	-.11	+35	-.23	+85	7%	+.44	79%
	8H1803	Valid	S8	80/66	87%	+$211	+2,084	+46	-.09	+48	-.13	+94	5%	+.79	87%
	8H2056	Polo	S8	59/50	82%	+$202	+2,109	+43	-.11	+43	-.15	+86	*8%	+2.72	83%

*New Sire: graduate of random sampling program with 70% REL or second summary; REL–reliability; PROT$–economic index including milk, fat and protein; EDBH–Expected Difficult Births in Heifers, July/91 NAAB data (breed average is 9%); *–preliminary, based on fewer than 50 observations*

Atlantic remains the industry leader in proof reliability!

- **no Proof Assurance qualifiers for 13 consecutive summaries**
- **all graduates of our random sampling program**
- **breed leaders for production and type**
- **no risk, so use as heavily as you would like to**

We don't like disappointments — surely, you don't either.
You can breed with confidence every time you use Atlantic!

PROOF Atlantic BREEDERS COOPERATIVE ASSURANCE

24-hour toll-free service phones:
Long Distance: 800-444-6456
Lancaster Local: 569-0411

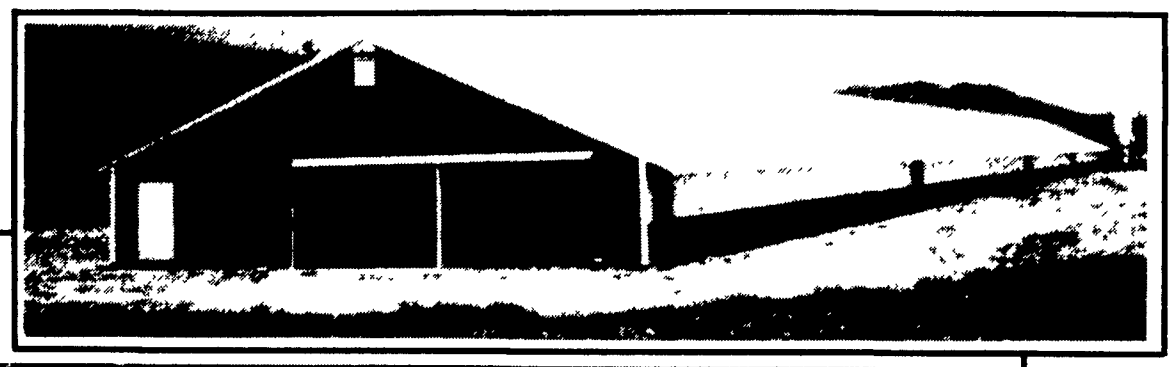
Authorized Distributor for 21st Century Genetics in Atlantic's Service Area

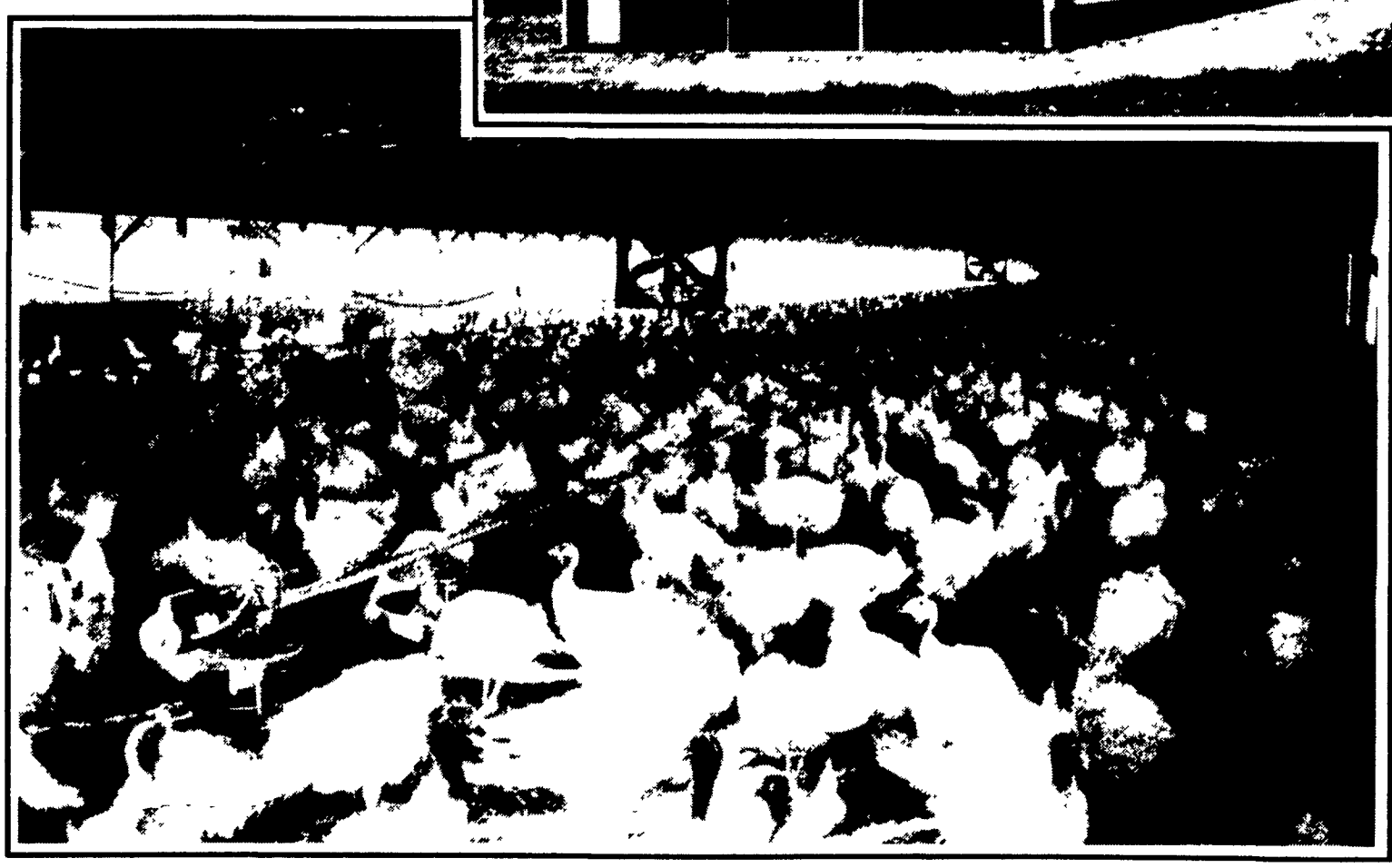
PARTNER IN FEDERATED GENETICS

Inspected & Approved By
CSS
CERTIFIED SEMEN SERVICES

OPEN HOUSE

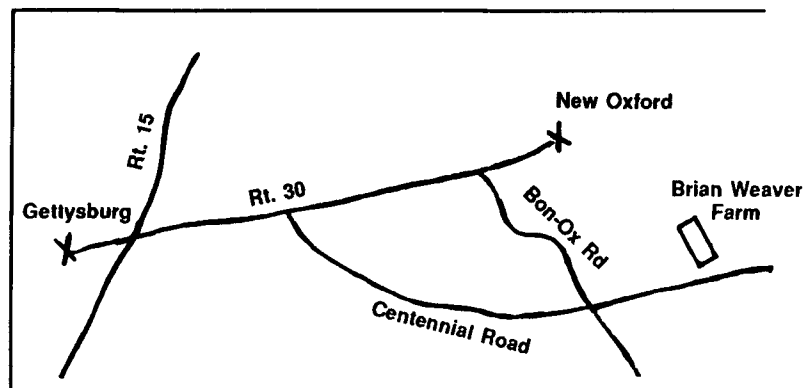
WEDNESDAY, JULY 31 - 1:00 PM to 6:00 PM





Open The Door To A Market-Proof, Drought Proof Crop That Will Turn A Profit Year After Year

Come by the open house on Wednesday and check out the most modern turkey house. There will be Round Hill, Farmer Boy and Farm Credit representatives on hand to show you the house's new labor reduction features and answer any questions you may have.



DIRECTIONS TO BRIAN WEAVER FARM:

Route 15 South of Harrisburg to Route 30. Turn left off exit on Route 30 and go approximately 3-5 milies to centennial Road. Turn right and go to crossroad. Go straight thru on Centennial Road to site which is approximately ¾ mile on left.

Swine & Poultry Systems Specialists
FARMER BOY AG. INC
410 E LINCOLN AVE (RT 422) MYERSTOWN, PA 17067
24 Hour Service PH. 717-866-7565
We Ship UPS
7-27

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Quality turkey products

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Your Ag Lending Professionals

Annual Ram Lamb Test Program Nearly Completed

STATE COLLEGE (Centre Co.) — The Pennsylvania's Department of Agriculture's Meat Animal Evaluation Center wishes to announce that Pennsylvania's annual ram lamb testing program is nearing completion.

The 75 rams on test have completed 70 days of the 84-day test. These rams have been consigned by some of the more progressive sheep breeders in the northeast.

Pennsylvania's ram lamb performance testing program is the only centralized sheep performance testing program in the northeast. Many commercial and purebred sheep producers are becoming more aware of the need for reliable performance information on the seedstock which they are obtaining for use in the improvement of their flocks. As producers become more educated to the value of objectively attained information, the demand for centrally tested rams increases and consequently this encourages the purebred breeders to consign better rams to the performance testing program.

This year the group of rams on test includes: one Columbia; 23 Dorsets, including seven fall born lambs; 11 Hampshires, (one fall born); three Katahdin (two fall born); nien Polypays (two fall born); one Rambouillet; one Romanov; two Shropshires; and 23 Suffolks (one fall born).

The rams are weighed every 14 days and an average daily gain calculated, as well as a lifetime weight per day of age. They will be ratioed within their breed group. At the end of the 84-day test the rams will be evaluated by a committee for breed character, breed type, correctness of mouth, breeding soundness, black fibre content, etc., and will need to meet minimum standards. The animals will be scanned ultrasonically to determine backfat thickness and to estimate loin eye area.

After all the calculations and evaluations, approximately the top 75 percent of the rams will be offered for sale in Pennsylvania's 12th Performance Tested Ram Lamb and Invitational Ewe Sale, scheduled for August 3 at 1 p.m. in the Penn State Ag Arena. In addition to the performance-tested rams, approximately 80-100 ewes consigned by the ram testing participants will add to the attractiveness of the sale.

To request a catalog or more specific information on the ram and ewe sale, contact Glenn Eberly, director, Meat Animal Evaluation Center, 651 Fox Hollow Road, State College, PA 16803, (814) 238-2527.

DVC Professor Honored

DOYLESTOWN (Bucks Co.) — Delaware Valley College (DVC) professor Frederick Hofsaess was recently honored by the National Association of Colleges and Teachers of Agriculture (NACTA) with the Eastern Regional Outstanding Teacher Award, sponsored by the Agway Foundation, Inc., at a recent conference at the University of Alberta in Edmonton.

Hofsaess, the chairman of the college's Animal Science Department, was one of four award winners, receiving a plaque plus a stipend of $500 for his honor. He was nominated by Dr. Craig Hill, dean of Delaware Valley College, with a submission of a dossier that included letters of recommendation from administrators, faculty, peers and students, along with an essay Hofsaess himself wrote on his philosophy of teaching.

The submitted materials were then reviewed by three members of NACTA's Teacher's Recommendation Committee. In addition to his Outstanding Teacher Award, Hofsaess was also named as one of 15 newly inducted NACTA teacher fellows.

The National Association of College's and Teachers of Agriculture is comprised of nearly 1,000 college and university teachers whose collective purpose is to promote teaching excellence in agricultural higher education.

Hofsaess became the third Delaware Valley College faculty member to receive the Outstanding Teacher Award. The two previous winners were Craig Hill (1988) and David Bluemenfield (1980). All three, along with former chairman of DVC's Agronomy Department, Julian Prundeanu, had also been named a NACTA Teacher Fellows.

MILK. IT DOES A BODY GOOD.™
MIDDLE ATLANTIC MILK MARKETING ASSOCIATION, INC

GOODYEAR
P.Lebzelter&son
LEBZELTER FIELD & FLEET CENTER

DYNA TORQUE RADIAL

*Revolutionary 3 Lug Per Pitch Design Improves Traction And Ride
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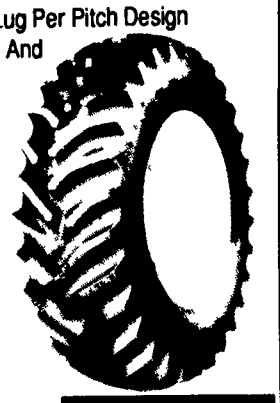

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12.4-28	Dyna Torque TT	4	$159
13.6-28	Dyna Torque TT	6	$203
14.9-28	Trac Torque TT	6	$189
16.9-28	Dyna Torque TT	6	$250
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15.5-38	Dyna Torque TT	6	$275
18.4-38	Dyna Torque TT	8	$420

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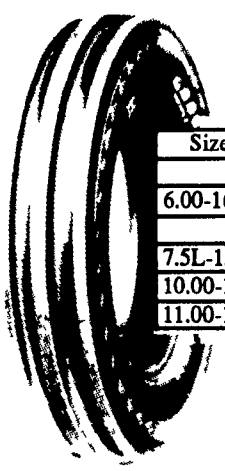

Size	Ply	Price
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6.00-16	6 TT	$ 41.00
4 Rib		
7.5L-15	6 TT	$ 54.00
10.00-16	8 TT	$ 77.00
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3	760-15	8 TL	$41.00
6	9.5L-14	8 TL	$47.00
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11	12.5L-15	10 TL	$76.00

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1	7.50-16	Sure Grip Trac TT	4	$ 36
1	16 5L-16.1	Farm Service TL	10	$125
1	38/20.00-16.1	Terra Rib TL	10	$139
1	4.00-18	Rib Implement TT	4	$ 15

Qty	Size		Ply	Price
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1	13.6-28	All Weather TT	4	$100
1	14.9-30	Traction Sure Grip TT		$106
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1	16.9-38	Dyna Torque TT	6	$180

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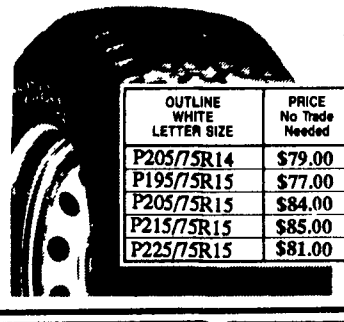

OUTLINE WHITE LETTER SIZE	PRICE No Trade Needed
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P195/75R15	$77.00
P205/75R15	$84.00
P215/75R15	$85.00
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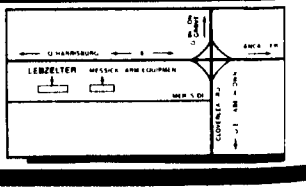

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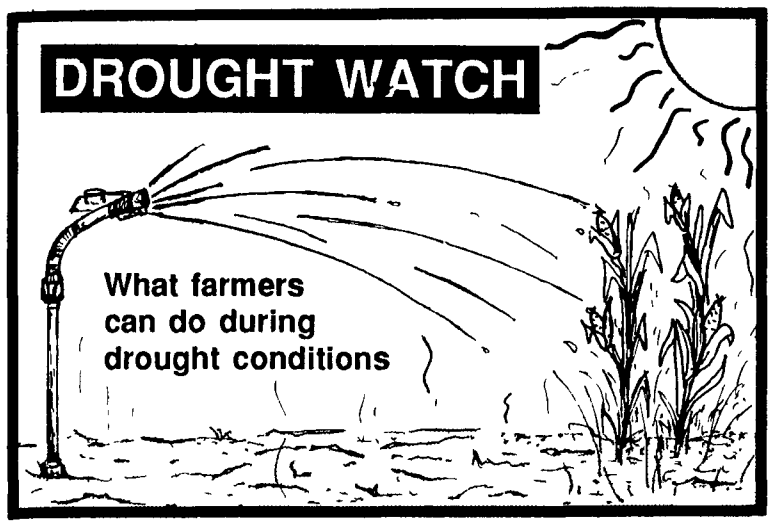


Supplemental Or Emergency Forage Crops

Farmers are becoming increasingly concerned about the inadequate amount of forage that their traditional crops will produce under the dry conditions currently existing around the state.

What can be done to increase forage production this summer? If adequate rain does begin to fall in the near future, proper fertilization (especially nitrogen) of existing grass forages will help maximize their production during the remainder of the growing season. In addition, several "emergency forage crops" can still be planted that may help farmers increase the amount of stored forage available this winter.

Summer-annual grasses, which maintain relatively high levels of production during hot and dry conditions, will provide additional forage if we get some rain. Factors to consider when deciding which emergency forage crop to grow are: crop use (silage, hay, or grazing), seed availability and cost, optimum seeding and harvest dates, and relative yield and quality.

Summer-annual grasses grow best at relatively high temperatures (80 degrees F) and can produce under conditions of limited moisture.

Sorghum is grass which has been bred for both grain and forage production. The grain sorghum types are relatively short growing (less than 6 feet) and provide moderate yields when harvested as a forage. Forage sorghum, on the other hand, grows tall (6 to 15 feet) and has the potential for high yields. Like corn, sorghum hybrids are classified into maturity classes. Late-maturing sorghum types yield more than earlier-maturing types, but may not reach maturity before a killing frost. The sorghums are usually harvested only once and used for silage or green-chop production. Some producers have seeded 90 lb. per acre of soybeans along with grain sorghum to improve forage quality.

Sudangrass usually grows between 3 and 8 feet high and has stems about ¼ inch in diameter. Solid stands of sudangrass grow shorter than when seeded in rows. Sudangrass will regrow following each harvest until cool temperatures or lack of moisture inhibit growth.

Sorghum-Sudan Hybrids or Sudax resemble sudangrass but are taller, have larger stems and leaves, and give higher yields. Hybrids tend to be coarser than sudangrass and vary in yield and growth characteristics depending on their parents. Like sudangrass, sorghum-sudangrass hybrids will regrow after each harvest unless environmental conditions are restrictive.

Millet has smaller stems and is more leafy than the sorghum, sudangrass, or sorghum-sudangrass hybrids. Pearl millet will regrow after harvest but not as rapidly as either the sudangrass or sorghum-sudangrass hybrids. German or Foxtail millet, however, does not regrow after harvest. Millet yields are usually lower than sorghum-sudangrass hybrids.

Establishment

Summer annuals should be planted by the end of June. However, seedings may be made as late as July 15 in emergency situations, but yields will be reduced because of limited moisture in the summer and cool temperatures during the fall.

Forage and grain sorghum planted for forage should be planted in rows to facilitate harvest and minimize lodging. Avoid planting the sorghums too deeply as emergence problems may occur when planted deeper than one inch in most Pennsylvania soils. Also, avoid seeding rates above 10-12 pounds per acre since they can increase the risk of lodging, particularly with the tall forage sorghum types. Fewer herbicides are labeled for grain and forage sorghum than corn so select fields where weeds can be controlled with labelled herbicides. When using Lasso or Dual, be sure to use seed that has been treated with the appropriate safener. When planting after a failed corn crop, be sure that the herbicides used on the corn are labelled for sorghum.

The other summer annual species can be broadcast seeded and cultipacked or seeded with a grain drill into a well-prepared seed bed (Table 1). Solid seedings result in finer and shorter plants which are desirable for silage and grazing. Wider row spacings (20 to 36 inches) allow for cultivation and results in better regrowth and more uniform production throughout the season. Row spacing itself, however, has relatively little effect on total forage production.

Plant sudangrass, sorghum-sudangrass hybrids, and millets 1 inch deep in medium to heavy soils and 1½ inches deep on sandy soils. If the soil is dry and rain is not anticipated before seedling emergence, cultipack the seedbed to maximize seed-to-soil contact and moisture conservation.

Table 1. Suggested seeding rates for summer-annual grasses in Pennsylvania.

Seeding Method	Soil moisture expectations	
	Dry	Moist
	— lb./acre —	
Rows	8	12
Grain drill	10	15
Broadcast	20	30

Table 2. Silage yield and nutrient content of summer-annual grasses.

Species	Dry matter yield	Crude protein	Total digestible nutrients
	t/acre	----- % -----	
Hybrid corn	5.46	8.2	64.9
Forage sorghum	4.50	8.3	61.1
Sudan-grass	4.15	12.2	58.5
Millet	3.75	10.1	56.4

Fertilization

For forage production, fertilize grain and forage sorghums using soil test recommendations. In lieu of a soil test, fertilize similar to corn silage. Fertilization of the other summer-annual grasses, should be similar to other annual grass crops. Apply sufficient nitrogen (40 to 80 lb./acre) at planting to insure establishment and stimulate plant development. Another 50 pounds of nitrogen after the first harvest is also recommended for optimum production. Crude protein content of these grasses is directly related to rate of nitrogen fertilization. However, caution must be exercised to avoid nitrate poisoning when high rates of ntirogen fertilizer or manure are applied.

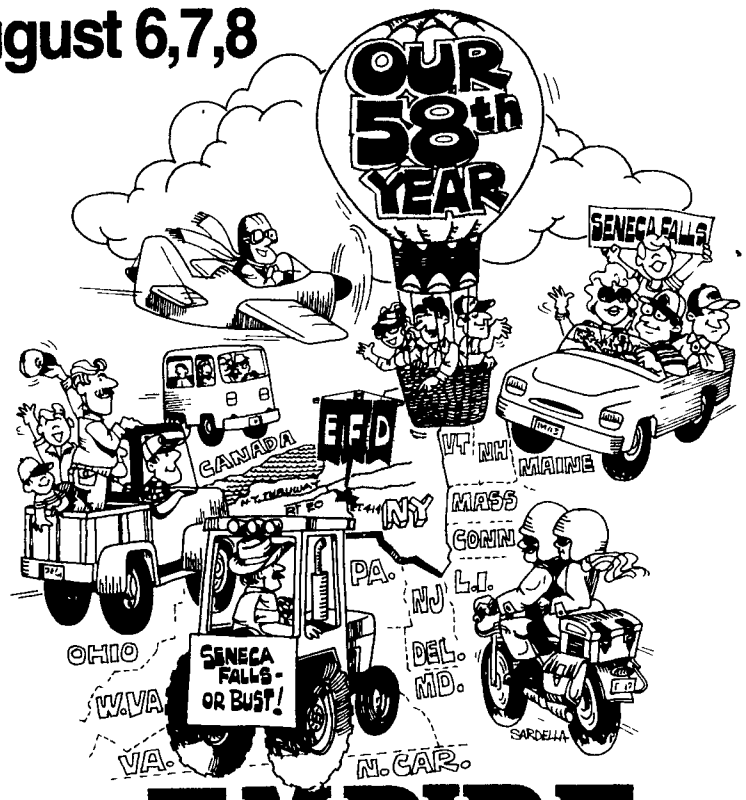
Utilization

Both the grain and forage sorghums are most frequently used for silage or green chop in a single cut system, although they can be grazed if desired. Silage should be cut when the grain is in the medium to hard dough stage. Under most conditions, corn silage will produce higher silage yields and quality (Table 2). The sorghums will produce similar or higher yields than corn silage on droughty soils.

The other summer-annual grasses can be used for grazing, green chop, silage or hay. The best time to graze is when the plants are between 18 and 30 inches tall (6 to 8 weeks after planting). Grazing when the plants are less than 18 inches tall will delay regrowth and

(Turn to Page C4)

August 6,7,8



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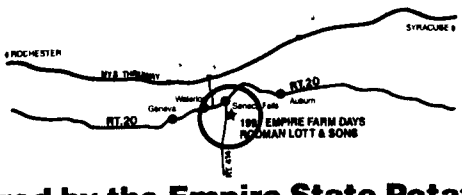

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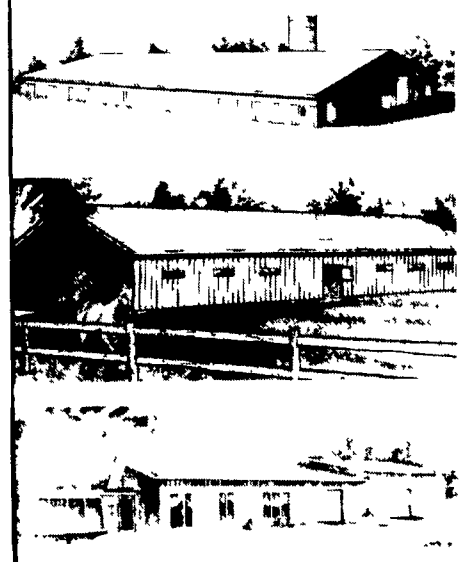

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DROUGHT WATCH

(Continued from Page C3)

increase the chances of prussic acid poisoning in sorghum, sudangrass, and sorghum-sudangrass hybrids.

Sufficient animals should be placed on the pasture area to graze the grass down in less than 10 days. Six or more animals per acre may be necessary to accomplish this rapid grazing. After grazing, clip the residue at about 8 inches high to eliminate old stems and insure high quality for the next grazing period. Do not graze or clip these grasses too close (less than 8 inches) because it will weaken and may kill the plants. It will normally take three to four weeks for sufficient regrowth before grazing again.

Grazing can continue on these grasses until frost, or even after frost if the plants are allowed to turn brown (one week after a killing frost) before they are grazed. Do not graze frost damaged or stunted sorghum, sudangrass, or sorghum-sudangrass hybrids until they have been killed (turn brown) by the frost. If the plants begin to grow again after being frost damaged, they should not be grazed until the regrowth is 18 inches tall or the entire plant is killed by frost and turns brown,

Summer-annual grasses are ideal for green chop. Use the same harvest precautions when feeding as green chop as used when grazing to avoid prussic acid poisoning. Cut the plants down to about 8 inches. Green-chop harvesting should not begin until the plants are at least 18 inches tall, however, it should begin early enough to complete harvesting before the plants begin to head. Harvesting after the plants have headed will reduce dry matter intake and milk production in cows, and regrowth potential of the plants.

When the forage will be wilted (mowed and allowed to partially dry in the field) before ensiling, the grasses should be harvested when they are between 36 and 48 inches tall or in the boot to early-head stage, whichever comes first.

Harvest for hay during the vegetative stage before the heads emerge or the plant reaches a height of 4 feet. A hay conditioner should be used to mow and crush the stems for rapid, uniform drying. **It is extremely difficult to field cure these grasses adequately for safe storage as hay.**

Potential Animal Health Hazards

Prussic Acid Poisoning is a major concern when feeding sorghum, sudangrass, or sorghum-sudangrass hybrids. These species contain varying amounts of cyanogenic glucosides which are converted into prussic acid in the rumen. If prussic acid is present in large enough quantities and absorbed rapidly enough, the animal will develop respiratory paralysis and may die. Forage species and varieties may be selected that contain low levels of cyanogenic glucosides. Piper sudangrass has low levels and millet is free of these compounds. Management practices can also reduce the risk of prussic acid poisoning:

1. Graze or green chop only when they are greater than 18 inches tall.
2. Don't graze plants during or immediately after a drought when growth has been reduced.
3. Don't graze on nights when a frost is likely. High levels of the toxic compounds are produced within hours after a frost occurs.
4. Don't graze after a killing frost until the plant is dry (the cyanogenic glucosides usually dissipate within several days).
5. Don't graze after a non-killing frost until regrowth is greater than 18 inches.
6. Delay feeding silage for 6 to 8 weeks after ensiling.

Nitrate Poisoning can be a problem under conditions of high nitrogen fertilization, heavy manure applications, or drought when the plants can accumulate high levels of nitrates. Animals suffering from nitrate poisoning will exhibit rapid breathing, fast and weak heartbeat, muscle tremors, staggering and ultimately death if corrective steps are not taken. The same precautions for prussic acid poisoning will help prevent nitrate poisoning. Millet can cause nitrate poisoning, but not prussic acid poisoning. High nitrate levels will persist in forages cut for hay, but will be reduced by one-half or so if the crop is ensiled. If you suspect high nitrates in the forage, have it tested by a forage testing laboratory.

Poisoning of horses fed sorghum, sudangrass, or sorghum-sudangrass hybrids has also been reported. The exact cause of this poisoning is not known. Affected horses exhibit a staggering gait, urine dribbling, and aborting in pregnant mares. There is currently no treatment for this poisoning and affected horses rarely recover. **Don't feed horses any of these summer-annual species.**

Crop Report Dates Extended Because Of Drought

HARRISBURG (Dauphin Co.) — Thirty-three counties were granted a new final date for reporting spring seeded crops because of drought conditions.

The action taken by the Pennsylvania State Agricultural Stabilization and Conservation committee means that farmers will have until August 14 to provide final crop certification to their local ASCS office.

This added time beyond the original July 15 date will allow producers with approved designation of failed or prevented planting for a crop on at least one farm in the county to withdraw from the Acreage Reduction Program for that crop on any farm in the county and not be assessed liquidated damages. All producers can also certify any spring seeded crop in the designated counties.

The practical effect is that producers in counties significantly affected by the drought conditions may now change their participation decisions to increase acreage in 0/96 guaranteed payment programs and protect farm income.

The counties covered are Adams, Bedford, Blair, Bradford, Cambria, Centre, Clarion, Clearfield, Clinton, Columbia, Crawford, Cumberland, Dauphin, Forest, Huntingdon, Juniata, Lawrence, Lebanon, Lycoming, Mercer, Mifflin, Montour, Perry, Potter, Snyder, Somerset, Sullivan, Susquehanna, Tioga, Venango, Wyoming and York.

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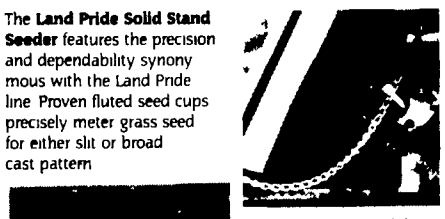

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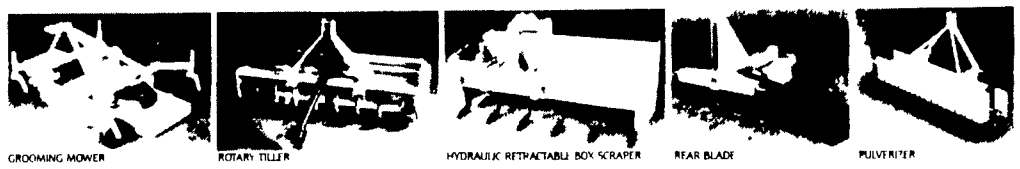

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Boar Test Program Under Way

STATE COLLEGE (Centre Co.) — Pennsylvania's official boar testing program, sponsored by the Pennsylvania Department of Agriculture's Meat Animal Evaluation Center (MAEC), is under way.

There are 20 pens of four boars each which are placed on test by swine producers from throughout the state. This year's pens are made up of seven pens of Yorkshires, five pens of Durocs, four pens of Hampshires, two pens of Landrace, and one pen each of Berkshires and Spotted boars.

The boars are gaining quite well in spite of the extremely hot and dry conditions so far this summer at the MAEC test station. The 11 pens of boars that have come off test already are displaying some very good carcass characteristics. The majority of boars are very lean and have excellent loin-eye measurements.

Each pen group of four boars must be by one sire and out of one or two litters. The small boars must be delivered between 40 and 65 pounds and less than 80 days of age. They are given either a seven- or 14-day adjustment period, depending on their size and then they are weighed on official test. Once on test, the pigs have unlimited access to a self-feeder. The boars are weighed every 14 days and a progress report is sent to the consigner indicating average daily gain, lifetime weight per day of age, and pen feed efficiency.

When the pen average weight reaches 230 pounds, the pen is taken off test and the boars are hand-fed and exercised daily. The boars will have their final average daily gain calculated and ratioed, the days to 230 pounds computed, and a final pen feed efficiency and ratio determined. The boars will all be ultrasonically scanned to determine backfat thickness and loin eye area. They will have to meet minimum requirements for soundness, underline, and scrotal development. Each boar will have his final index calculated for his average daily gain, feed efficiency and backfat thickness.

After all the evaluations, the top 40 to 50 boars will be selected for sale in Pennsylvania's 14th performance-tested boar sale. The sale is scheduled for the Wednesday evening during Ag Progress Days, August 14, at 6 p.m. in the Penn State Ag Arena.

This fall's MAEC usual swine progeny testing program is being replaced with a fall-winter boar testing program. New rules are in the mail to all Pennsylvania breeders. For more information on the upcoming boar sale or the fall-winter boar testing program, contact Glenn Eberly, director, Meat Animal Evaluation Center, 651 Fox Hollow Road, State College, PA 16803; (814) 238-2527.

FAIR DAYS

Franklin Co. Fair

The 1991 Franklin County Fair Premium List and Program is now available at area banks, the county cooperative extension office on Franklin Farm Lane, and other county businesses.

Whether you have the county's grand champion steer, largest tomato, or blue ribbon apple pie, the booklet contains information and entry forms to enter your product in this year's fair, August 18-24. It contains listings of the various competition categories; their code numbers, which are necessary to enter an item; the cost, if any, to enter the judging; and the prizes awarded in each category.

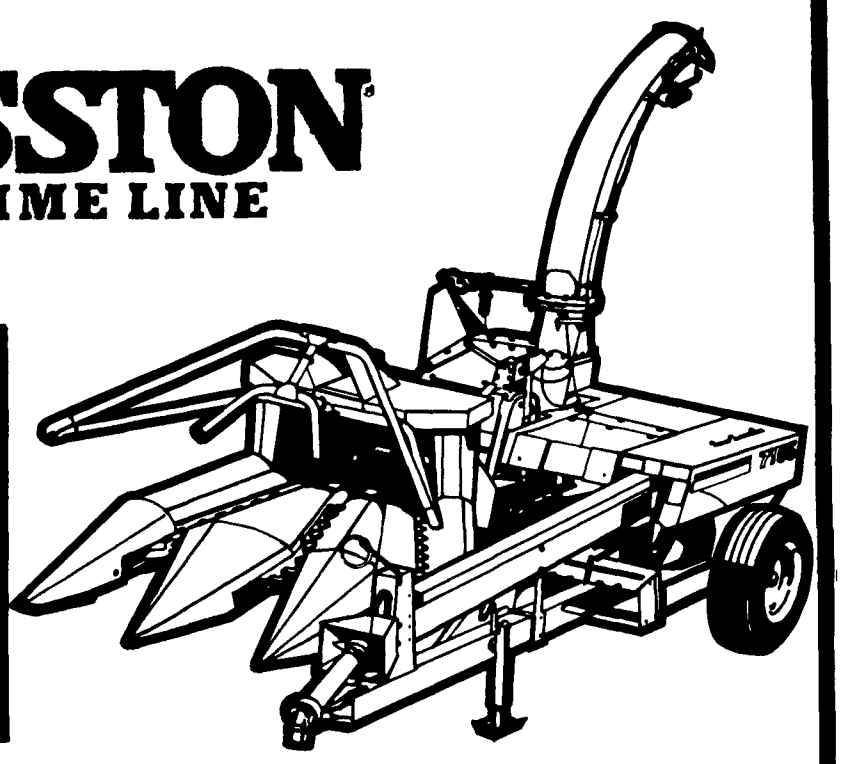
One category not listed in the booklet is a greatest cocoa cookie contest for youth age 8-18 sponsored by the Hershey Food Corporation and Pennsylvania State Association of County Fairs. To enter the contest, ID Number 1977 should be entered on the entry form.

Anyone entering the contest must bring a plate of eight cookies made from scratch; use Hershey cocoa in the recipe; display cookies on a doily covered cardboard; and return their entry form by the entry deadline.

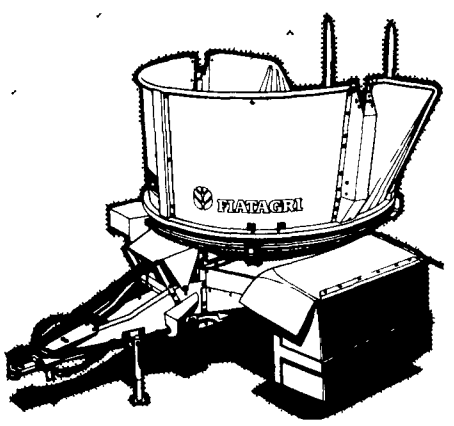
All entries must be mailed to Franklin County Fair, P.O. Box 49, Chambersburg, PA 17201 by August 3. No late entries will be accepted. For more information, contact Sharon Scott, fair secretary, at (717) 263-9335.

AGCO HESSTON
THE PRIME LINE

Pull Type Cost With SP Capacity
Forage Harvestors
- Straight Through Crop Flow
- Quick Adjust Shearbar
- C-2 Tungsten Carbide Knives
- Heavy Duty Frame & Driveline
- Swing Away Blower



BP-25 Bale Processor
- 90° Tilting Tub Gives Fast, Easy Bale Pickup
- Fixed Hammer Rotor Design and Rotating Tub Utilize the Bale Weight in Processing
- High Clearance Allows Feeding in Wet or Snowy Conditions
- Feeds Bales at a Rate of 8 to 10 per Hour



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Osterburg, Pa.
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LONGENECKER'S, INC.
RD 2
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STOUFFER BROS., INC.
1066 Lincoln Way West
Chambersburg, Pa.
717-263-8424

STOLTZFUS FARM SERVICE, INC.
Rts. 10 & 41
Cochranville, Pa.
215-593-2407

STANLEY'S FARM SERVICE
RD 1, Box 46
Klingerstown, Pa.
717-648-2088

UMBERGER'S OF FONTANA, INC.
RD 4, Box 545
Lebanon, Pa.
717-867-2613

ZIMMERMAN'S FARM SERVICE
School Road, Rt. 1
Bethel, Pa.
717-933-4114

MARYLAND

BAER'S GARAGE, INC.
2407 Marsh Pike
Hagerstown, MD
301-733-8226

D.W. OGG EQUIP. CO.
5149 Cap Stine Rd.
Frederick, Md.
301-473-4250
or
(Bob's Welding)
Taylorsville, Md.
301-829-2042

WEST VIRGINIA

M.A.C.E. INC.
Intersection of US 48
And Pierpont Rd.
Morgantown, W. Va.
304-292-8355

KEN CLUGSTON
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FARM-HOME BUILDING
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MANHEIM, PA 17545
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BUILDING & REMODELING FOR —
DAIRY
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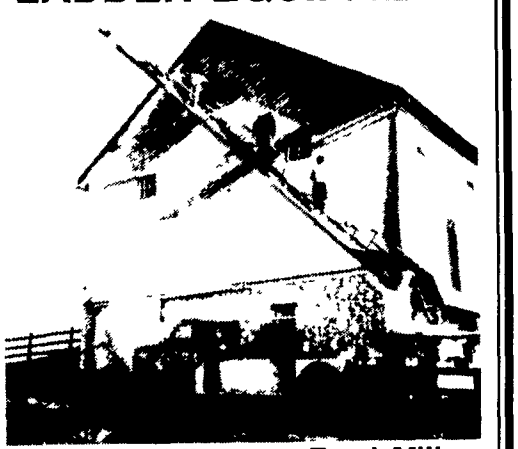
STORAGE

SANDBLASTING AND SPRAY PAINTING WITH AERIAL LADDER EQUIPMENT



Farm Buildings — Feed Mills
Commercial - Industrial

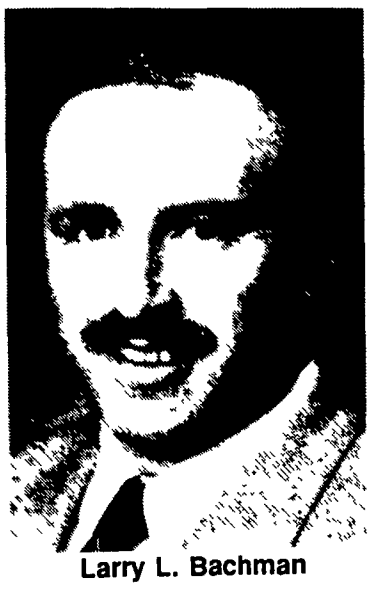
HENRY K. FISHER, INC.
667 Hartman Station Road
Lancaster, PA 17601
717-393-6530

Business News

Keystone Farm Credit Promotes Bachman

SHOEMAKERSVILLE (Berks Co.) — Larry L. Bachman has been promoted to executive loan officer with Keystone Farm Credit, ACA. The announcement was made by Shoemakersville branch manager, David R. Stutzman.

Raised on his grandfather's dairy, chicken and potato farm in Lehigh County, Bachman graduated from Northwestern Lehigh High School. In 1974, he was graduated from the Philadelphia College of Textiles and Sciences, where he earned a BS degree, and was employed full-time while attending college in order to pay for his education. He has also completed the Paralegal Program offered by Penn State University.



Larry L. Bachman

Bachman joined the Farm Credit Bank of Baltimore's Field Representative Program in October 1983 and came with the local association in January 1984 as a field representative. For nine years prior to his Farm Credit employment, he was involved in a 700-acre Lehigh County potato, crop, and livestock family farm operated as a partnership.

Serving on the Lynn Township Agricultural Area Advisory Committee, Bachman is also active in St. Peter's Church, Lynnville, and is a member and past director of the Lehigh County Farmers' Association. He is a member and past director and president of the Lehigh Valley Potato Growers' Association.

Pitman-Moore Signs Agreement

LAKE FOREST, IL — Pitman-Moore, Inc. announced recently that it has signed a marketing and manufacturing agreement with American Cyanamid Company.

Under the agreement, Pitman-Moore acquires New Animal Drug registrations, technology for manufacturing, and the worldwide marketing rights to Cyanamid's WARBEX® brand of famphur.

In exchange, Cyanamid acquires New Animal Drug registrations, technology for manufacturing and the marketing rights in the United States and Canada for Pitman-Moore's BACIFERM® brand of zinc bacitracin. Cyanamid and Pitman-Moore will continue to manufacture WARBEX and BACIFERM, respectively.

WARBEX is a pour-on insecticide used to control grubs and lice infestations in cattle.

BACIFERM is used in poultry and swine to enhance growth and feed conversion.

Cyanamid and Pitman-Moore officials indicated this agreement would allow each company to further strengthen its presence within the animal health industry.

"This agreement will help us accelerate our growth and presence in the feed manufacturing and poultry industries," said Kenneth L. Schuttler, general manager of Cyanamid's animal nutrition and health department. "Bacitracin is one of the most popular growth promotants for swine and poultry today."

J. Rodney Saddler, executive vice president of Pitman-Moore, said, "With WARBEX, Pitman-Moore is acquiring an established, effective product that broadens its existing global cattle parasiticide business. The strategic product fit for both companies is excellent."

Deutz Allis Introduces AGCO Allis Tractors

KANSAS CITY, MO — A new line of AGCO Allis tractors — 12 new models in five distinct series — was introduced by Deutz-Allis.

Designed after extensive market research, the new machines ranging from 40 through 130 PTO horsepower "meet virtually every tractor buyer's needs," said Robert McIlrath, product manager, tractor. All AGCO Allis tractors will be painted in the orange sheet metal and black body of tractors previously produced by Deutz-Allis' predecessor, Allis-Chalmers.

The top of the line for the new AGCO Allis tractors will be the 8600 Series, which includes two models. The 8600 Series features state-of-the-art styling and such design features as an electronic engine governor, which eliminates mechanical linkages and makes engine control a push-button affair.

"Electronically, mechanically and stylistically, these are the tractors of the future," McIlrath said. "Fit and finish are superior to any I've seen."

All tractors in all series offer an exceptional turning radius and outstanding crop clearances. They are all powered by new AGCO Allis direct air-cooled diesel engines. These engines require less maintenance because they do not need the radiator, water pump, thermostats, hoses, coolant and antifreeze that account for 40 percent of liquid-cooled engine downtime.

"These tractors incorporate the desirable features requested by both dealers and users in marketing surveys, which asked them to describe an 'ideal' tractor," McIlrath said.

Champion Auctioneer To Appear At NHSS

(New Holland) — Kenneth Wilcox, the 1990 World Livestock Auctioneer Champion, will be appearing at the New Holland Sales Stables, Inc., on Thursday, Aug. 8, and Friday, Aug. 9.

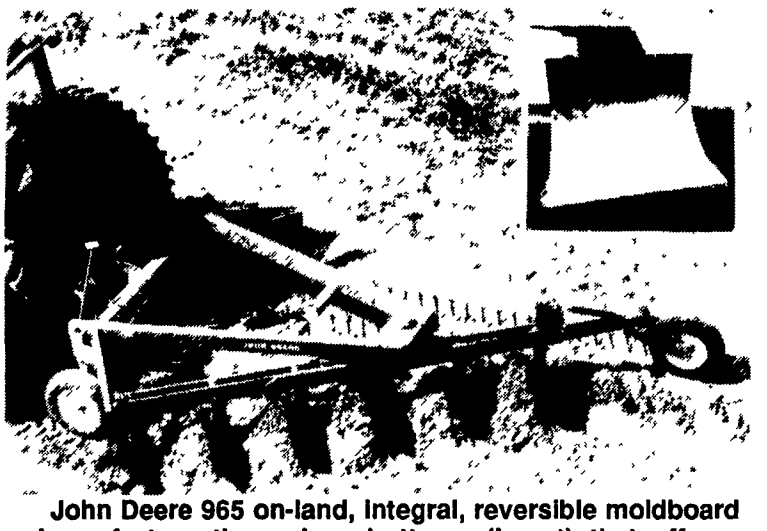
Wilcox will display his winning chant at the market's fat cattle sale beginning about noon on Thursday. On Friday he will return for the market's special horse sale, beginning at 7 p.m.

In addition to being an outstanding auctioneer, Wilcox is a personable, articulate spokesman for competitive marketing, and the auctioneering profession. He won the 1990 contest, considered the "World Series" and "Super Bowl" of the auctioneering profession, following grueling competition in Cottonwood, Calif.

The annual championship recently crowned the 1991 Champion, Roger K. Emigh, following competition in Oklahoma City. Wilcox, from Amarillo, Texas, was prohibited by contest rules from defending his championship.

The contest is sponsored and conducted by Livestock Marketing Association, to spotlight North America's top auctioneers, and their traditional importance to the competitive, free market livestock economy. The contest draws the top auctioneers from the U.S. and Canada.

Wilcox, in visiting New Holland, will be returning to the site of the 1976 Championship. So come by and catch his prize-winning chant... talk to him about what it takes to become the world champion of his profession... and see the best in action!



John Deere 965 on-land, integral, reversible moldboard plows feature three-piece bottoms (insert) that offer a choice of a plastic or a steel moldboard mounted with two replaceable steel shins. The moldboards are interchangeable for maximum flexibility to handle a variety of soil conditions. The 965 Series consists of a 6- and a 7-bottom model, each with a single set of bidirectional bottoms that hydraulically reverse from side-to-side.

Deere Expands Plow Line

MOLINE, IL — John Deere has added a 6- and a 7-bottom on-land model to its line of integral reversible moldboard plows.

Called the 965 Series, these plows provide the reliability and economy of one set of bidirectional bottoms and the performance and convenience of on-land tractor operation.

The 965 Series features an 18-inch width-of-cut that gives a 108-inch and 126-inch total cutting width for increased productivity when working big acreage with 160-hp. or larger tractors. The one-piece, high-carbon steel standards provide strength and an underframe clearance of 29 inches to enhance material flow in high residue. Maximum cutting depth is 14 inch. The standards are shearbolt protected and feature a replaceable bushing in the shearbolt hole for reduced maintenance costs.

The three-piece bottom design offers a choice of either a plastic or a steel moldboard to handle a variety of soil conditions. The ¼ -inch thick plastic moldboard is designed to effectively handle sticky soils, while the 5/16-inch thick, heat-treated, steel moldboard has the durability for working in hard or rocky soil conditions. The moldboards are interchangeable for maximum flexibility.

Each bottom also features two replaceable, hardened-steel, triangular shins to minimize wear and reduce maintenance costs. Hardfaced shares provide strength and durability.

The 965 Series plows' standard equipment includes two front and one rear gauge wheel for controlling plowing depth in soft soils. The large-diameter 6.70-15 tires maintain smooth control of cutting depth. Maximum cutting depth is 12 inches with the front gauge wheels installed.

A hydraulic cylinder enables the operator to quickly and easily reverse the single set of bidirectional bottoms from side-to-side This lateral reversing design eliminates the extra set of bottoms that must be purchased and maintained on rollover plows.

The Category 3-3N hitch is Quick-Coupler compatible and is designed to allow ample clearance between the plow and tractor tires as large as 20.8-42.

Standard safety equipment includes reflectors, implement warning lights, SMV (slow-moving vehicle) sign, and a parking stand.

Heindel Completes Appraisal Course

YORK (York Co.) — Edward N. Heindel, vice president — credit administration with York Farm Credit, ACA, just completed the American Society of Farm Managers and Rural Appraisers' (ASFMRA) Advanced Rural Appraisal class, a week-long specialized course in rural appraisal, held in Denver, Colo.

"Certification of appraisers is required as of January 1, 1992, which is making the field increasingly professional in scope," said Heindel. "This class covers advanced techniques used in the appraisal of rural property, emphasizing the application of the three approaches to value."

Heindel was one of sixty appraisers to take this class. He joined the more than 5,000 appraisers to take an ASFMRA week-long course in the past five years. This course is required for the designation "Accredited Rural Appraiser" (ARA). The designation is similar to "CPA" in the accounting profession.

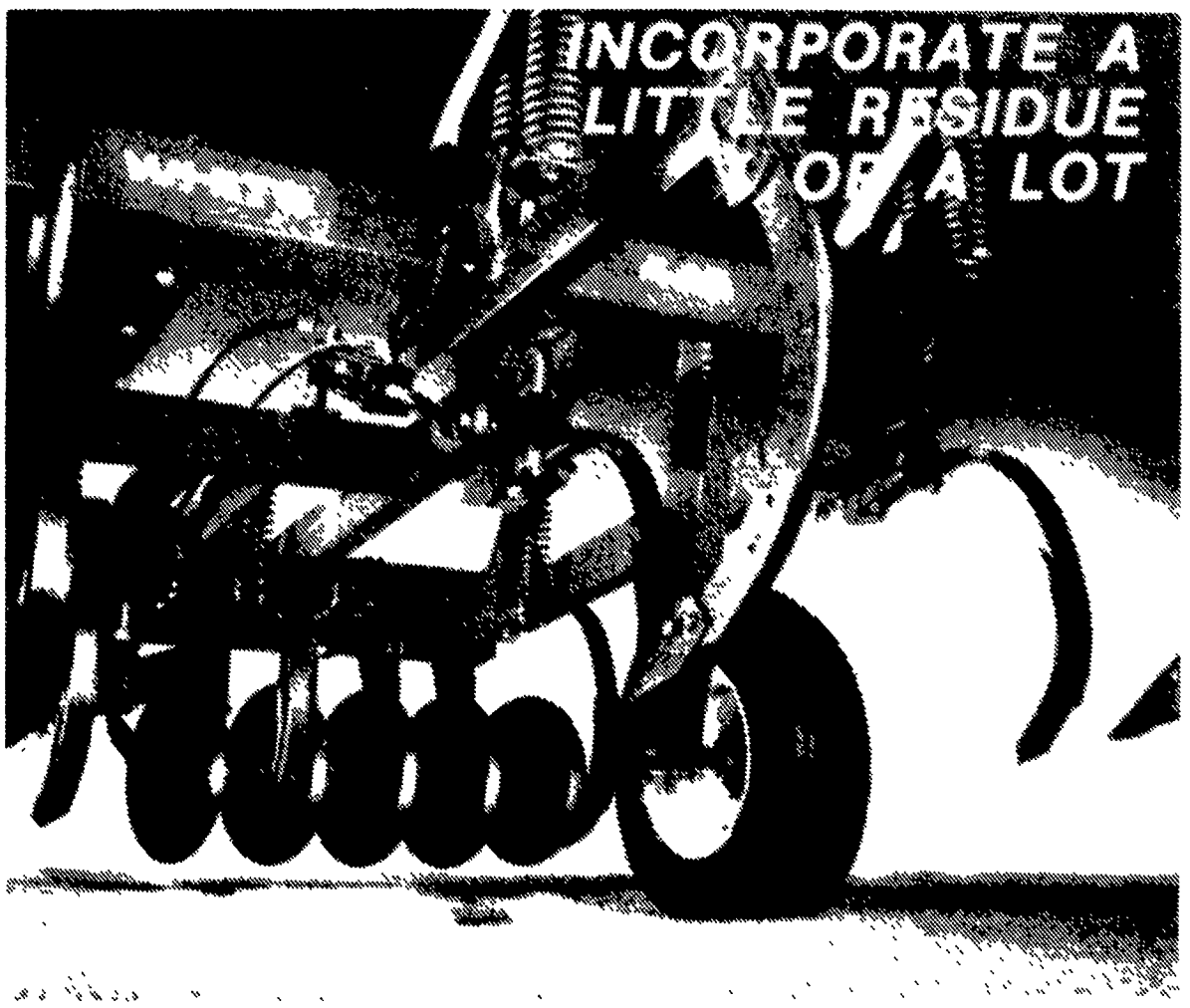
ASFMRA is a 63-year old professional society of farm managers and rural appraisers, and the only organization specializing in rural property appraisal. Members subscribe to a code of ethics and peer review of their professional practices. ASFMRA awards accreditation status to qualified farm managers and rural appraisers who have satisfied educational requirements and passed rigorous oral and written examinations.

Edward N. Heindel

WHITE®

by White-New Idea © 1990

The new White 445 Conservation Disc Chisel



Protect Your Soil From Erosion

The new White 445 Conservation Disc Chisel can help you ***conserve your most valuable asset -- soil***

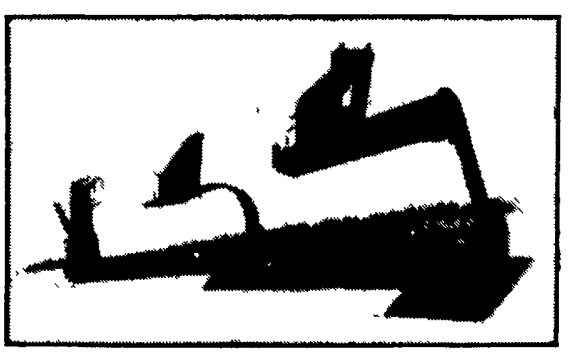
The new White 445 can help you properly incorporate crop residue to match your soil type and percent of slope. With a choice of maximum incorporation cutting discs or minimum incorporation ***straight colters,*** you can incorporate residue to the level you desire. Choose either ***twisted or straight chisel points*** to shatter soil and mix residue to meet your needs. And the optional ***deep tillage shanks*** to break up hardpan and increase moisture absorption.

Performance

Our front cutter assembly is hydraulically actuated to ***control depth of the disc.*** Also, discs are ***individually mounted,*** not ganged, so they cover all the ground. When necessary, add our ***new leveling bar*** to help level your fields.

Tri-level Tillage

The 445 works the soil at three levels. Concave discs work down to 7 inches while the chisel shanks shatter soil down to 12 inches. With the optional deep-till shanks you can penetrate down to 18 inches.



With the new White 455, tri-level tillage can be accomplished in only one pass.

ARNETT'S GARAGE
Rt. 9, Box 25
Hagerstown, MD
301-733-0515

BURCHFIELDS, INC.
112 S. Railroad St.
Martinsburg, PA
814-793-2194

G & D REPAIR
RD 5 Penryn Rd.
Manheim, PA
717-664-2207

LINCOLN SUPPLY & EQUIPMENT CO.
Somerset, PA 814-443-1691
McCoole, MD 301-786-6800

HANDWERK BROS. SERVICE CENTER
209 Park Ave West-Neffs
Slatington, PA
215-767-5946

HOUGHTALING'S GARAGE
RD 2 Box 239
Middlebury Center, PA
717-376-3361

FARNSWORTH FARM SUPPLY INC.
103 Cemetery St.
Hughesville, PA
717-584-2106

MILLER EQUIPMENT CO.
RD 1
Bechtelsville, PA
215-845-2911

STOUFFER BROS., INC.
1066 Lincoln Way West
Chambersburg, PA
717-263-8424

FRANK RYMON & SONS
State Rt. 31 South
Washington, N.J.
201-689-1464

NORMAN D. CLARK & SON
Honey Grove, PA
717-734-3682

STANLEYS FARM SERVICE
RD 1 - Off Rte. 125
Klingerstown, PA
717-648-2088

SHUEY'S SALES SERVICE
Ono, PA
717-865-4915

STOLTZFUS FARM SERVICE
Cochranville, PA
215-593-2407

WITMER'S INC.
Box 368
Columbiana, OH 44408
216-427-2147

OWEN SUPPLY CO., INC.
East Ave. & Broad St.
Woodstown, NJ
609-769-0308

Devon Direct Lands JI Case

BERWYN (Chester Co.) — Devon Direct Marketing & Advertising, Inc. announced that it has been awarded the account of Racine, Wis.-based JI Case, one of the leading worldwide manufacturers of agricultural and construction equipment with 1990 sales in excess of $5 billion.

Making the announcement, Jim Perry, managing director of Devon Direct, said that competitive considerations prevented him from disclosing billings. However, he said, "Case has taken its place among the agency's largest accounts."

According to Perry, "Devon Direct will be handling consumer and dealer programs for the company's parts division, which distributes its products through a nationwide network of approximately 2,000 dealer outlets. Our assignment is wide-ranging and includes monthly consumer advertising catalogs to build dealership traffic as well as point-of-purchase materials and dealer education programs. The consumer programs will represent Case's first concentrated effort to promote its products directly to the end-user."

Jerry Bost, vice president-North American parts marketing for Case, said, "We're redirecting our advertising expenditures to a hard-hitting marketing campaign that will solidify our relationships with customers, increase traffic into our dealerships, and move our products off the shelf. Our selection of Devon Direct was based on their proven track record of developing revenue-enhancing direct marketing programs for companies which have not traditionally utilized that type of advertising."

He said that more than 90 percent of Case dealerships had subscribed to the program following presentations earlier this year.

Perry said, "Our underlying strategy is to create a new event every month. The consumer program calls for color advertising catalogs — ranging up to 26 pages and featuring in excess of 200 items — to drop to agricultural and construction equipment customers each month. To grab the consumer's attention, each catalog will feature a new format and a different product line-up. The catalogs are designed to be localized to each dealer's market with the addition of customized messages.

"Integrated dealership materials — designed to both prepare dealers for upcoming campaigns and to support the consumer advertising in the dealership — include, among the dealer communications, a monthly promotion kit. Devon Direct is also developing in-store merchandising materials and point-of-purchase displays."

NEED SOMEONE WHO CAN FILL THE SHOES?

Try A Help Wanted Ad In Classified.

Phone: 717-394-3047 or 717-626-1164

HAY, STRAW, EAR CORN, PEANUT HULLS

At farm or delivered in any quantity as you require.

Esbenshade Turkey Farm

(America's Oldest)

Paradise, Pa.

(717) 687-7631

Hamilton Bank Promotes Bowers

LANCASTER (Lancaster Co.) — R. Ted Bowers has been promoted to assistant vice president in Hamilton Bank's agri-finance department.

A Wernersville resident, Bowers joined the Bank in 1987 as a relationship manager.

Prior to joining the Bank, Bowers was a loan officer with Keystone Farm Credit for two years.

A native of Mansfield, Pa., Bowers holds a bachelor of science degree in agriculture business management from Pennsylvania State University. In addition, Bowers attended the Central Atlantic Advanced School of Banking at Bucknell University where he graduated with honors.

He is treasurer of both the board of directors of the Berks County Cooperative Extension and the Southeast Regional Board of Penn State Extension, and he is secretary of the Berks County Chamber of Commerce Agri-Business Committee.

R. Ted. Bowers

Bowers is a member of the Agricultural Advisory Committee for Penn State Berks Campus and he serves on the FFA Advisory Board at Conrad Weiser High School.

Arlinda Money Dtr Rocha-Vue #300
1-11 365 24.260 3 6 871 3 4 816

When Excellence is a Must

JULY, 1991 PROOF RESULTS

14H 0974	Chairman Valiant	+2.27 PTAT /+2000 M
14H 1009	Mark IV	+59P / +$213P
14H 1589	Money	+1792M / +1.63 UC
14H 1440	Fast Future	+$391P / +3397M
14H 1160	Winken	+$211 / 97% Rel.
14H 1600	Bova Sam	+$262P / +2460M
14H 1470	Double-Good	+$254P / +833 TPI
14H 1140	Gold Duster	+2432M / +1.81UC
14H 1170	Bell Boss	+$240P / 98% Rel.
14H 1086	Rambo	+$197P / +1686M
14H 1059	Darrell	+$233P / +1794M
14H 0910	Decal	+$215P / +3.16 Foot Angle
14H 0792	Odin	+2.20PTAT / +1.50UC

Bill Curly, Montrose, PA	(717) 934-2184
Dave Toth, Mercer, PA	(412) 533-4387
Don Toms, New Bloomfield, PA	(717) 582-8022
Tom Kugler Schaghticoke, NY	(518) 664-3156
Greg Marks, Honesdale, PA	(717) 253-6863
Howard Stoltzfus, Mansfield, PA	(717) 724-2718

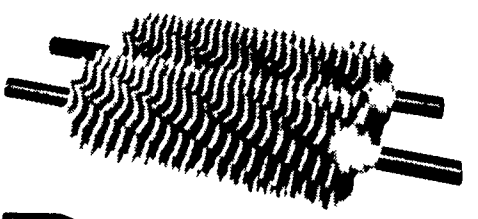
Tri-State Breeders

TRI-STATE

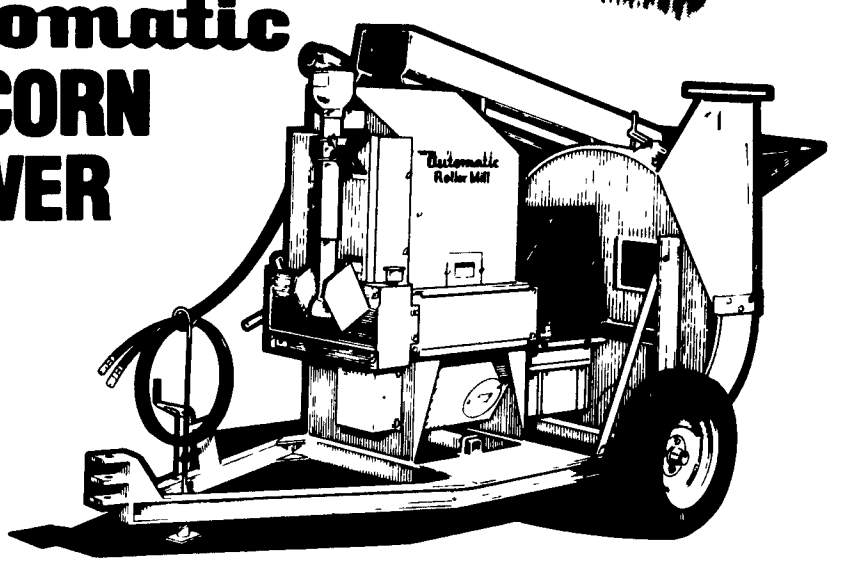
Baraboo WI • (608)356-8357
Westby WI • (608)634-3111

Automatic

the one that keeps rolling when others quit!



Automatic EARCORN BLOWER MILL



Automatic pioneered the development of the unique crusher unit which shells corn and shreds the cob ahead of the rollers which crack the kernels and reduce the cob further. No troublesome screens to change or slow down the capacity. It comes with 8-foot hydraulic intake auger and 54-inch blower. Also available with an 11-inch tilting discharge auger with 10-foot reach in place of the blower.

- **UNIQUE CRUSHER ROLLS** shell the corn, crush the cob ahead of the rolls, no screens to plug
- **FATIGUE-PROOF DRIVE SHAFTS,** ground and polished.
- **CARBON STEEL ROLLS,** hardened to a 56 Rockwell "C", out-perform other rolls in capacity and durability.
- **20-SPLINE,** 1¾-inch PTO shaft with shear pin protection.

RYDER SUPPLY CO.

P.O. Box 219
539 Falling Springs Rd.
Chambersburg, PA 17201
Phone: 717-263-9111

Huntingdon Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

BREED CODES:

1	Ayrshire	5	Brown Swiss
2	Guernsey	8	More Than One Breed
3	Holstein	G	Grade
4	Jersey	B	Grade and Registered

June 1991
Rolling Herd Averages

Name	Breed	No. Cows	% Days In Milk	Milk Lbs.	Protein Lbs.	
Tannery Road Farm		B3	90.3	88.9	23,772	744
Joseph McMath		3	49.3	84.2	20,755	699
Locust Lane Farm		B3	132.6	87.0	20,527	666
Harry & Robin Barnett		G3	50.9	88.9	20,927	650
Colonial Farm Estate		B3	49.8	86.7	20,311	646
Timothy R Peachey		3	94.1	88.6	19,967	644
Gerald E McMath		B3	67.9	86.2	19,504	642
Dean E Varner		B3	26.8	87.9	20,138	641
Sangrey Farms		B3	99.4	89.5	19,414	639
E James McMath		3	120.4	91.3	19,304	638
Raymond Tussey		B3	420	86.6	19,980	638
Daland Farms		3	124.8	85.6	19,638	633
Samuel K Byler		B3	59.6	89.4	19,792	628
Lakevue Farms		B3	121.4	85.2	19,816	626
Carl C + Carol Barnett		B3	76.2	83.8	20,176	622
Geary E Shade		3	90.3	88.8	19,134	616
Philip A Yohn		G3	52.6	86.0	18,737	615
James Boone		3	44.5	88.3	20,618	614
Jim & Kim Grove		3	14.9	90.0	18,715	610
Tom & Gloria Coffman		B3	89.8	87.3	18,046	606
Branstetter Farms		B3	93.1	84.2	19,288	600
Baney Brothers		B3	65.1	86.2	18,761	600
Randy Kyle		B3	51.0	87.3	18,046	598
Ed & Nancy Quigley		B3	101.0	85.6	18,181	596
Terry & Cathy Eutzy		3	30.5	84.8	19,245	594
Gibboney Farms		3	63.5	88.1	18,810	594
Durbin Farms		3	99.7	90.8	17,933	589
Douglas Myers		B3	42.8	84.5	18,418	588
B&D Acres		B3	146.9	87.2	18,579	588
John W Lynn		B3	61.5	82.1	18,686	585
Ed & Sharon Parsons		B3	55.7	84.7	17,879	583
John Brodzina		B3	65.1	88.4	17,970	582
Willard Yoder Jr.		3	146.8	83.7	17,911	581
Seven Stars Farm		B3	93.2	89.8	18,334	578
Earl Lake		G3	120.9	85.3	19,100	576
Gregory & Nancy Yocum		3	35.0	90.3	18,636	572
Behrer Farms		B3	193.8	87.7	18,909	570
Evergreen Farm #3		B3	495.0	87.2	18,225	569
J Marvin + Renee Zook		B3	42.7	87.7	17,645	566
N&N Farm		B3	80.4	87.2	17,819	565
Roland G Yoder		3	108.5	86.8	17,374	560

Lactation Report

Lakevue Farms					
Cduches	3	05-05	305	28,298	835
Cbetsy	3	04-06	305	23,787	779
DS Reta	3	03-02	305	23,029	773
Sangrey Farms					
266	3	06-01	305	28,031	820
Timothy R Peachey					
Lacey	3	03-05	305	26,191	819
Heidi	3	04-09	305	22,241	740
Hefty	3	05-03	305	23,484	728
Joseph M Mc Math					
Aisy	3	08-06	305	22,722	818
Daland Farms					
Ardel	3	06-03	305	26,017	774
Seven Stars Farm					
502	3	03-06	305	24,494	772
Philip A Yohn					
0964	3	04-04	305	23,701	771
Raymond Tussey					
Natile	3	04-05	305	23,368	768
John W Lynn					
Jade	3	04-05	305	25,277	755
Willard Yoder Jr.					
148	3	05-00	305	20,838	748
Ed & Nancy Quigley					
97Mega	3	05-02	305	25,228	744
25Abig	3	06-11	305	22,351	733
Tom & Gloria Coffman					
230	3	04-08	305	23,162	730
Globe Run Farms					
#Betty	3	06-00	305	22,538	730
Durbin Farms					
Janet	3	03-00	305	20,001	711
Samuel K. Byler					
28	3	04-04	305	21,827	709

+$205 Prot +$229 CY

8J258 Be-Magic

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8G125 Telestar

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bull		sampling code/org.	M-F Daus./Herds	REL	PROT$	lbs.M	lbs.P	%P	lbs.F	%F	CFP	CY$	7/91 Type PTAT	REL
					— JERSEY —									
	8J258	Be-Magic	S8	98/68	88%	+$205	+1,360	+56	+.04	+58	-.05	+114	+$229	-.9	70%
	8J240	Pal	S8	1,441/456	98%	+$186	+1,527	+43	-.09	+51	-.15	+94	+$183	+1.5	96%
N	21J357	Baron	S21	13/12	55%	+$181	+1,098	+36	-.04	+71	+.14	+107	+$187	+6	18%
N	21J361	Profit	S21	15/11	57%	+$168	+1,042	+33	-.04	+65	+.12	+98	+$171	+1	5%
	21J380	Julius	O21	63/11	66%	+$157	+1,197	+33	-.08	+50	-.04	+83	+$153	+1 5	49%
	21J337	Yankee	O21	4,264/1,023	99%	+$151	+1,505	+43	-.09	+22	-.34	+65	+$148	+2	99%
	8J263	Valerian	S8	112/76	88%	+$146	+868	+28	-.03	+59	+.13	+87	+$150	+1.2	74%
	8J268	Mikalo-P	S8	140/79	89%	+$140	+1,214	+30	-.10	+39	-.13	+69	+$131	-.3	76%
	8J96	Top Notch	M8	66/33	82%	+$121	+1,074	+27	-.09	+31	-.14	+58	+$113	+1 0	67%
	8J243	Goldmaker	S8	489/234	96%	+$100	+537	+22	+.02	+39	+.11	+61	+$109	+2	89%
					— GUERNSEY —									
√	8G184	Mercury	S8	75/35	82%	+$194	+1,282	+46	+01	+63	+04	+109	+$206	+2	63%
N	21G305	Magic	M21	14/9	55%	+$181	+1,253	+46	+02	+53	-.03	+99	+$194	+2 2	30%
N	21G296	Perfecto	M21	24/15	66%	+$149	+1,329	+36	-07	+35	-.18	+71	+$144	+3 1	53%
	21G295	Able	S21	44/27	73%	+$145	+1,410	+34	-.11	+31	-.23	+65	+$133	+1 6	49%
	8G125	Telestar	S8	62/35	81%	+$137	+883	+38	+.05	+39	-.01	+77	+$155	+1 2	67%
	21G292	Jack	S21	68/37	80%	+$131	+1,008	+28	-.05	+41	-.03	+69	+$128	+2.1	68%
					— AYRSHIRE —									
√	8A143	Jilda	S8	65/36	82%	+$159	+1,383	+32	-.09	+46	-.05	+78	+$151	-2	51%
	21A10	Milestone	S21	19/13	61%	+$147	+1,000	+39	+.04	+42	+02	+81	+$156	+1	12%
	21A5	Miracle	S21	62/34	78%	+$109	+616	+23	+.02	+43	+.13	+66	+$130	-1 4	53%
N	8A148	Seeker	S8	39/29	71%	+$101	+838	+28	00	+22	-.07	+50	+$95	N/A	N/A
	8A38	Super Chrg	O8	29/11	68%	+$92	+758	+21	-03	+25	-03	+46	+$189	+5	35%
					— BROWN SWISS —									
	14B190	Craftsman	S14	36/23	71%	+$145	+1,057	+39	+01	+38	-.02	+77	+$148	+5	58%
N	21B453	Rendition	S21	10/10	49%	+$142	+1,176	+36	-.03	+35	-.07	+71	+$136	+1 0	9%
	8B80	Aytola	S8	29/17	66%	+$136	+765	+36	+.06	+45	+.09	+81	+$158	+.4	42%
	21B421	Rocket	S21	488/206	96%	+$128	+1,081	+33	-.03	+30	-.07	+63	+$120	-6	94%
	21B450	Jinxson	S21	175/81	89%	+$102	+1,003	+22	-.08	+24	-.10	+46	+$88	+4	83%
					— MILKING SHORTHORN —									
N	21M524	Revolution	S21	16/10	52%	+$242	+2,076	+57	-.07	+62	-.09	+119	+$228	+0	18%
	21M519	Duke	S21	23/16	66%	+$190	+1,556	+43	-06	+53	-.02	+96	+$185	-5	48%
	21M520	Big Red	S21	62/25	78%	+$161	+1,343	+33	-.07	+48	.00	+81	+$157	-4	63%
					— RED & WHITE —									
	8W1885	Trancer	S8	1,256/713	98%	+$210	+1,503	+42	-.02	+73	+.09	+115	+$226	-6	95%
	21W107	Derek	S21	67/29	79%	+$164	+1,119	+41	+03	+50	+.05	+91	+$176	-1	52%

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How To Produce, Manage Corn Silage

UNIVERSITY PARK (Centre Co.) — Corn harvested for silage is an important feed crop on many Pennsylvania farms, where cropland often is limited.

The crop provides livestock producers with a high yielding, relatively consistent source of forage and the animals with a highly digestible and palatable feed.

Corn silage produces more energy per acre than any other Pennsylvania crop. In dairy herds, corn silage may increase energy intake from forage.

This is most important for high-producing herds and on farms experiencing problems with making or buying high quality hay crop forage. Corn silage, with its relatively high-energy content, is also well adapted for use in low-cost rations for fattening cattle.

Corn silage requires less labor per ton to produce than many other forage crops. It can extend the harvest period for the entire corn acreage and provide an opportunity for salvage of stressed or damaged corn fields. Also, corn silage can efficiently recycle plant nutrients, especially large amounts of N and K.

Corn silage has some disadvantages, however. It is difficult to market, difficult to transport very far, and difficult to keep if not fed. Corn silage can also lead to an increased potential for soil erosion and a subsequent loss in soil productivity when soil conservation practices are not a part of the production system.

Planning To Produce Corn Silage

As with all crops, a detailed plan for producing corn silage is an essential component of an efficient cropping system.

The cropping plan should be based on forage requirements that take into account harvesting, storage, and feeding losses, and agronomic factors such as field selection, hybrid selection, rotations, fertility, and weed control programs.

A basic consideration in planning for corn silage production is whether corn silage fields will be identified during the growing season or during the planning process. Many growers identify fields during the growing season, selecting fields that are late-planted or stressed for some reason.

This approach can be effective when stress factors such as drought, insects, or disease are frequently encountered. It allows growers to obtain greater yields of dry matter and energy from fields with limited potential for high grain yields.

Selecting fields for silage harvest during the season does limit, however, the opportunities to take advantage of management practices that offer potential to increase silage yields and quality (hybrid selection, plant population, planting date, and fertility programs). Using these management practices to improve silage yields can result in fewer acres required to fill the silo and more corn acres available for shelled or ear corn harvest.

Planting of fields specifically for silage, in a cropping program where both grain and silage are being produced, will be more appropriate where the risks for acceptable grain production are minimal or where silage will be the primary use of the crop.

In general, the main reason for growing corn silage is to maximize digestible energy yields per acre. Since variations in corn silage yields are often much greater than differences in quality, management practices that maximize total forage yields should have a high priority. Other considerations such as energy or protein concentrations in the silage should be a secondary goal in most situations.

Production Practices

Hybrid selection

Corn hybrids selected for silage production should produce high yields of quality silage before frost. The production potential of hybrids can be obtained from silage performance tests. Unfortunately, only a limited amount of testing information is available for silage. (See "Pennsylvania Commercial Hybrid Corn Tests Report.")

A number of studies have shown that grain yield alone is not the best indicator of a hybrid's performance for silage. In lieu of silage perfommance data, select hybrids that are tall and leafy, with reasonably good grain yield potential and a good level of disease resistance. To maximize com silage yield potential, select hybrids with a maturity rating up to 10 days longer than a full-season grain hybrid for your area. These hybrids often have a 2 to 4 ton/acre yield advantage over standard maturity hybrids. Later-maturing hybrids are not appropriate where the crop may be harvested for grain, where early silage is desired, or where wet soils may interfere with harvest.

Also, some variation in maturity of hybrids grown on a particular farm with large acreages is desirable to avoid harvesting silage that is too mature. In some cases, a small amount of a slightly later hybrid may be desirable to "top off" a silo with silage that has a slightly higher moisture content.

Forage quality can also vary between hybrids. Recent research has shown that one of the most important factors influencing the forage quality of different hybrids is the digestibility of the stover portion of the plant. Grain content variation appears to have less effect on the energy content of the silage produced. Consequently, selecting short hybrids with a high grain-to-stover ratio is not a desirable strategy to enhance silage quality.

Seed corn companies are characterizing their hybrids with respect to forage quality, stover digestibility, and protein content. Measurements of forage quality such as in vitro or in vivo digestibility appear to be an accurate indicator of the energy value. These measwes are influenced less by the grain content of the silage than are other methods of measuring energy, such as acid detergent fiber (ADF). Consequently, some seed corn companies have used digestibility as a criteria of silage quality of different hybrids. Protein content of hybrids can also influence the need for protein supplementation. Careful selection of hybrids with high potential for yield, digestibility, and protein content, can maximize both yield and quality.

Waxy corn is grown for silage on a limited acreage in Pennsylvania. Grain of waxy corn contains 100 percent amylopectin starch (branched chain glucose molecules) rather than the 75 percent amylopectin starch in nommal dent corn. Feeding trial results have been inconsistent. Some results have suggested slightly greater feed efficiencies with waxy corn and corn silage, while other trial results have not shown any differences between waxy com and regular dent corn. Waxy hybrids can produce yields similar to regular dent hybrids. Before growing a waxy or any other type of corn for silage, farmers should have a good estimate of the yield potential of that hybrid.

Plant populations

Desired plant populations for corn silage are dependent upon productivity of the hybrid and the soil. Generally, populations for corn silage should have 2,000 to 4,000 more plants per acre than are recommended for grain. Recent studies conducted at Comell showed a 1.5 ton per acre yield response when plant populations on deep, well drained soils were increased from 26,000 to 30,000 plants per acre. Also, in several studies, increasing the population to 30,000 plants per acre had little effect on the forage quality of the corn silage. When you are uncertain whether a corn field will be harvested for grain or silage, you should not increase populations above those recommended for grain. Higher than recommended populations may reduce com for grain yields and increase the probability of lodging.

Planting date

Although corn for silage responds to timely planting, it is more tolerant of late planting than is corn planted for grain. Early-planted corn destined for grain will have higher yields, less susceptibility to frosts, and lower grain moisture at harvest than will late-planted corn. Consequently, if both grain and silage are planned, corn for grain should be planted first. In a two-year New York study, silage yields decreased by about 1 ton per week when planting was delayed after mid-May. Even so, researchers were able to produce 11-ton silage yields (68 percent moisture) with a June 27 planting date. On a similar plant-

(Turn to Page C11)

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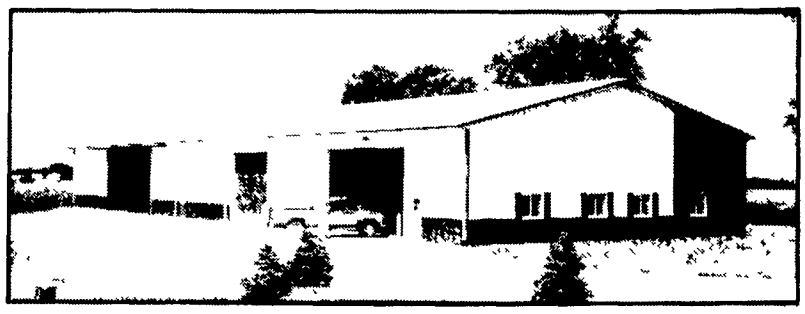

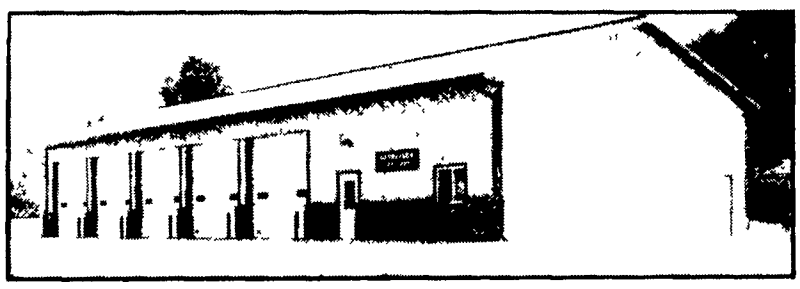

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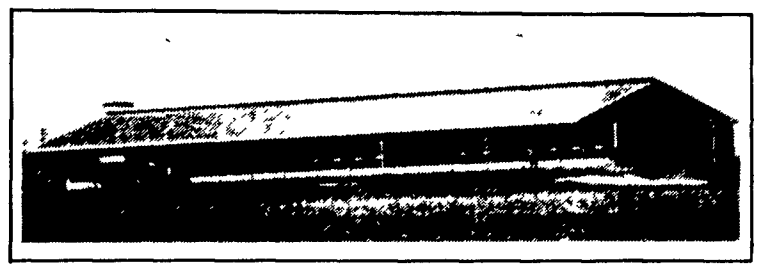

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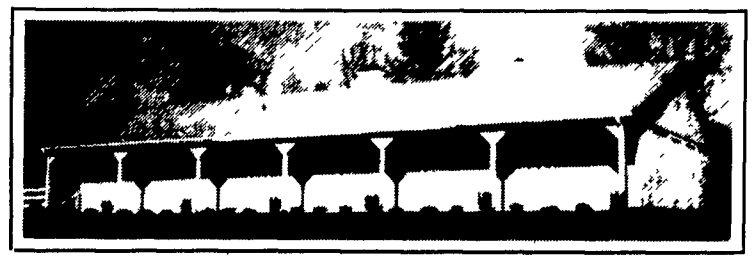

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Corn Silage

(Continued from Page C10)

ing date in Lancaster county, Pennsylvania, corn silage planted after harvest of barley also averaged 11 tons per acre. Both studies indicate that corn silage can produce reasonable and profitable forage yields in many areas, even when planted in late June.

Soil Fertility Program

Nutrient removal rates by corn for silage are higher than those by corn for grain and by most other commonly grown crops (Table 1). Consequently, on soils with low-to-optimum soil-test levels, fertilizer recommendations for corn grown for silage are 20, 30, and 115 lb/A higher for N, P_2O_5, and K_2O, respectively, than for corn for grain with comparable yields. Because of these higher nutrient requirements, fertility programs can be expensive and monitoring of soil nutrient levels by regular soil testing is critical. The higher nutrient recommendations are made to replace nutrients removed, not because the crop will respond to higher fertilizer applications. Where the use of a corn crop is uncertain (grain or silage), lower corn for grain nutrient recommendations will suffice, provided soil nutrient levels are monitored in the future.

Table 1. Plant nutrients contained in a crop with 150-bushel corn grain per acre (25-ton silage).

Nutrient	Grain	Stover	Total
N	115	55	170
P	28	7	35
K	35	140	175
Ca	1	34	35
Mg	10	30	40
S	11	9	20
Zn	0.17	0.17	0.3

Barber and Olson, 1968

Since corn silage is usually produced on farms with livestock, soils planted to corn for silage often receive manure applications and are rotated with forage legume crops. This frequently results in optimum-to-high soil nutrient levels and relatively low fertilizer requirements. The key to developing plant nutrient recommendations is to soil test and to account for manure applications and for previous crops in the rotation. This strategy will minimize fertility program costs and maintain the potential for high yields.

Weed And Insect Management

Control strategies for weeds and insects in corn for silage are similar to those used in corn for grain. These strategies are discussed in detail in "The Penn State Agronomy Guide." Silage yields are more sensitive than grain yields to insects that reduce stands because corn plants have difficulty compensating completely for missing plants. Corn for silage, because of its earlier harvest, is impacted less by insects and diseases that promote lodging, such as European corn borer, corn rootworms, and stalk rot. Late-season scouting can identify fields with these problems while they can still be harvested for silage.

Harvest Considerations

One of the most important factors influencing corn silage quality is stage of growth or moisture content at time of harvest. Ideally, corn silage should be harvested at the moisture content appropriate for the type of silo used. Recommended moisture contents are 65-70 percent for horizontal silos, 63-68 percent for conventional tower silos, and 55-60 percent for limited-oxygen silos. Between the moisture levels of 60 and 70 percent, crop quality and dry matter yield are maximized and losses during feeding, storage, and harvesting are minimized (Table 2).

Table 2. Expected dry matter losses of whole-plant corn silage harvested at different moisture contents.

Moisture	Harvest	Storage	Feeding	Total
≥70	4.0	13.4	4.0	21.4
61-69	5.0	6.3	4.0	15.3
<61	16.2	6.3	4.0	26.5

Corn that is ensiled too wet will ferment poorly and lose nutrients by seepage, which also has potential to damage the silo. Silage that is too dry will result in air pockets that prevent anaerobic fermentation and allow development of molds. In dry, overmature, corn silage, the stover portion of the plant is less digestible and contains lower amounts of vitamins A and E than corn ensiled at the recommended moisture levels. In addition, the overmature kernels become harder and less digestible.

Silage moisture at harvest is not difficult to determine and should be monitored, if possible, to prevent harvesting of the crop outside of the desired moisture range. A commerciai forage moisture tester or a microwave oven can be used to determine the moisture content fairly rapidly.

Moisture content can also be estimated by the stage of kernel development, as characterized by the position of the kernel miik line. The kernel milk line appears as a whitish line separating the kernel starch and milk. This appears near early dent stage and moves down the kernel as the grain matures. Data from studies conducted at Penn State indicate silage moisture contents at full dent (all kernels dented), half milk, and black layer stages average 68, 61, and 53 percent, respectively. These are only estimates, however, and may vary by about plus-or-minus 4 percent, depending on the year and hybrid. Consequently, the moisture content should be monitored, if possible, to ensure accuracy.

As a general rule, harvest should begin at the full dent to one-third milk line stage. This will usually maximize digestible dry matter yields and help to avoid harvest of fields that are overmature. Avoid moisture levels of less than 62 percent because they may increase the risk of abnormal fermentation, higher dry matter losses, lower energy content from hard grain, and silo fire. When corn silage provides over 65 percent of the forage dry matter, harvest at the early dent stage should be considered to provide more forage fiber and fat soluble vitamins.

A tactic that helps predict harvest date is to chop a sample of plants one to two weeks before the crop is ready. The moisture content can be measured then and optimum harvest date can be predicted, using a drying rate of about 0.5 percentage points per day.

Care should also be taken not to chop the corn silage too fine. Average particle size should range from 3/8 to 3/4 of an inch in length with 15 percent of the particles 1 to 1.5 inches in length. Particle size should be monitored during harvesting because it can change as crop moisture content varies. Chopping too fine has been shown to use more fuel in harvesting and to result in a silage which may depress milk fat test values.

Once harvesting has begun, fill the silo as rapidly as possible and continue until it is filled. Loads should not stand overnight, because they can heat and spoil.

Frosted corn

Corn is occasionally damaged or killed by frost before it reaches the desired maturity for ensiling. If the frost is early and green leaves remain on the plant, the crop will continue to accumulate dry matter and should be left in the field until it reaches the appropriate moisture content. Plants that are killed and still immature will likely contain too much moisture for immediate ensiling. These plants will dry slowly and dry matter losses will increase as the dead plants drop their leaves in the field. The best option is to leave the crop in the field to dry to an acceptable level, unless it appears dry matter losses are becoming too high or harvesting losses will increase dramatically.

Drought-stressed corn

When corn is so drought stressed that it may not resume growth, it should be ensiled. Corn in this condition usually has few

(Turn to Page C12)

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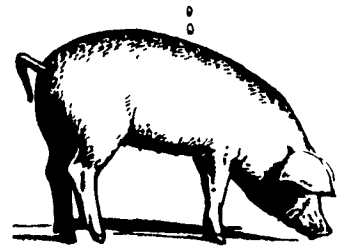

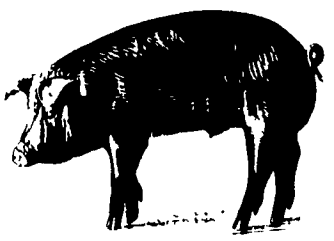

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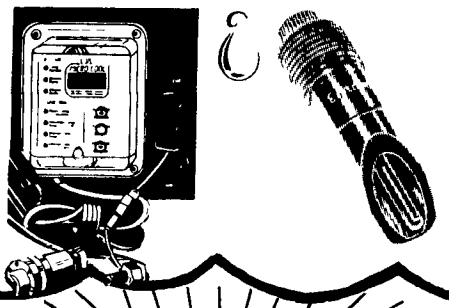

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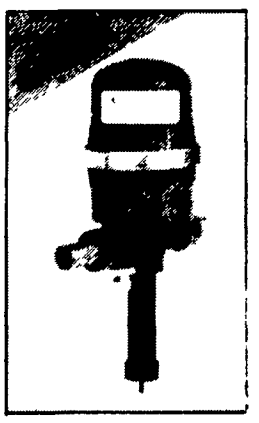

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Corn Silage

(Continued from Page C11)

ears and has leaves that have turned brown and are falling off. Be careful not to harvest prematurely because corn with ears and some green leaves may still have the potential to resume growth and accumulate dry matter later in the season. The net energy content of drought damaged corn often is 85-100 percent of nommal, and it sometimes contains slightly more crude protein. One concern with drought stressed corn is the potential for high nitrate levels in the silage. High nitrate levels are found most frequently where excessive nitrogen rates were applied and when a drought stressed crop was chopped within three days following a rain. Ensiling crops that are suspected to have high nitrate levels is preferred to green chopping, because the fermentation process will decrease nitrate levels by about 50 percent. When in doubt, obtain a forage analysis with nitrate determination before feeding the questionable forage.

Silage additives

Urea and anhydrous ammonia are the more widely used additives for whole-plant corn silage. They are used primarily to increase the crude protein content of corn silage. Anhydrous ammonia also tends to reduce protein breakdown in the ensiled crop and may result in a higher true protein content than obtained with urea. It is not as widely available as urea. Preferably, additions of these nonprotein nitrogen compounds (NPN) should be limited to the amount necessary to raise the crude protein content from about 8.5 percent to 13 percent, measured on a dry matter basis. Appreciably higher levels may hinder femmentation and increase the risk of toxicity from certain clostridial bacteria or excessive NPN in the diet. Add NPN at a level to provide 0.15 pound of actual nitrogen (N) for each percentage of silage dry matter. For example, if the silage contains 70 percent moisture and 30 percent dry matter (DM), add approximately 10 pounds of urea per ton (45 percent N). This is computed, as follows:

lb N/ton = 0.15 x % DM (0.15 x 30 =4.5)

lb Urea/ton = 4.5/ %N as decimal (4.5/.45 = 10)

Note: Urea= 45% N; Anhydrous ammonia = 82% N

Preferably, NPN should be added only when the dry matter content of the silage is between 30 to 40 percent, which avoids abnormal femmentation and losses of added nitrogen (N).

Silage Preservatives And Inoculants

Most preservatives and inoculants are aimed at promoting lactic acid production, reducing dry matter losses during storage, reducing heating, and increasing bunk life. In some cases, one or more of these benefits have occurred in controlled studies, but not in all trials. Likewise, some improvement in milk production has been found in some studies, but not in others.

Research has included organic acids, such as propionic or acetic-propionic mixtures or their salts, certain enzymes alone or in combination with antioxidants, as well as silage inoculants containing one or more types of bacteria. When used, these products should be added according to the manufacturer's directions. Some people advise their use routinely for insurance purposes. The products cannot, however, overcome poor practices for ensiling, feeding, or managing silos.

Since whole-plant corn silage typically is well preserved, preservatives and inoculants should not be used routinely. They should be considered, however, when the crop is ensiled at moisture levels under 63 percent and over 70 percent. They also may be considered for use in the top or bottom third of horizontal silos, depending upon the expense for treatment and the potential for spoilage.

Transferring corn silage

Occasionally, it is desirable to transfer corn silage from one silo to another. This often can be done with a minimum of risk, if silage is well-preserved, as indicated by smell and bunk life or pH level. The transfer should be made during cool weather and done as quickly as possible.

Prepared by: Greg W. Roth, assistant professor of corn managemen and Richard S. Adams, professor of dairy science.

Where trade names appear, no discrimination is intended, and no endorsement by Penn State Cooperative Extension is implied.

Issued in furtherance of Cooperative Extension Work, Acts of Congress May 8 and June 30, 1914, in cooperation with the U.S. Department of Agriculture and the Pennsylvania Legislature. L F Hood, Director of Cooperative Extension, The Pennsylvania State University.

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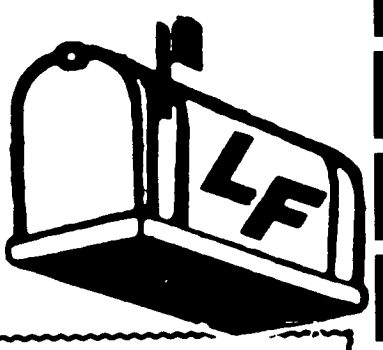

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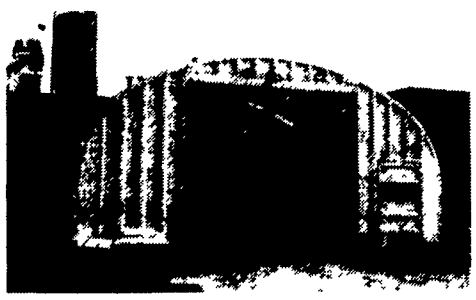

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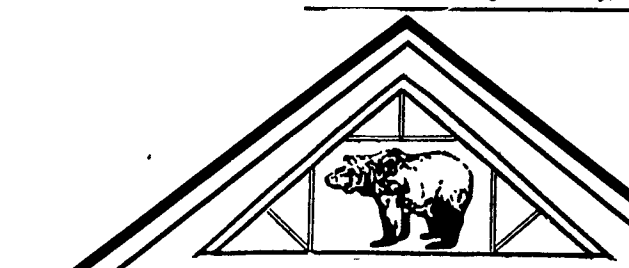

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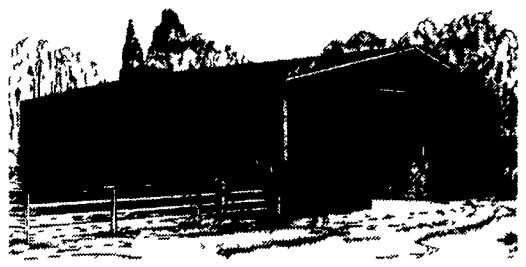

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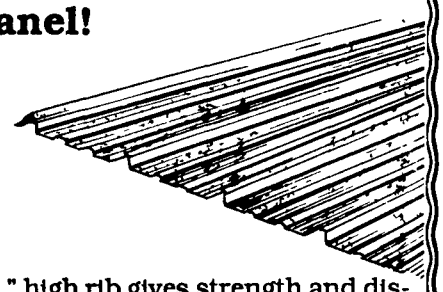

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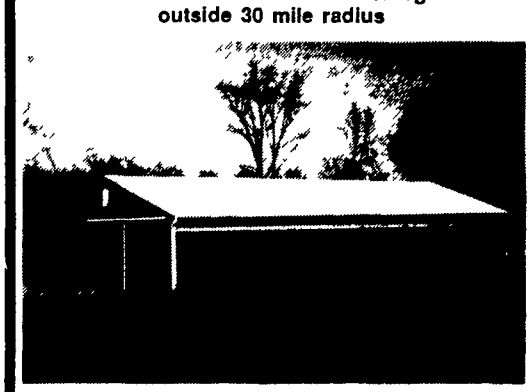

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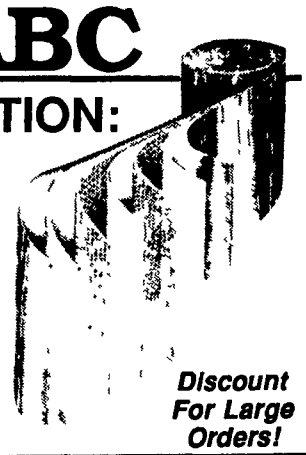

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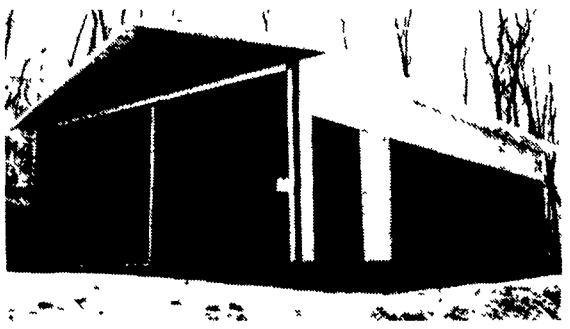

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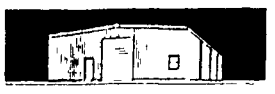

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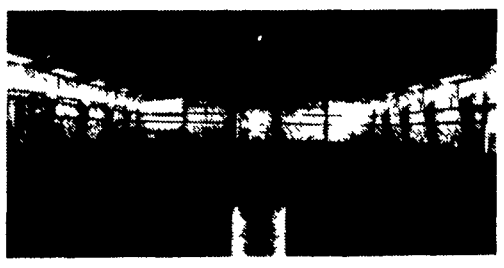

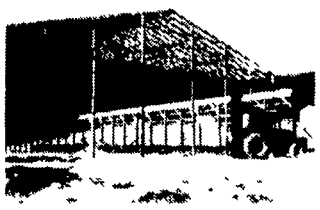

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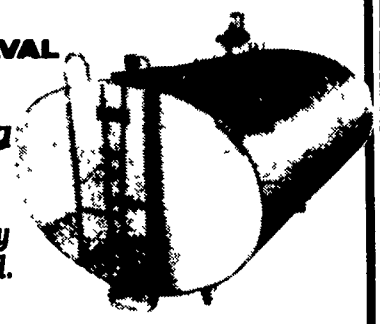

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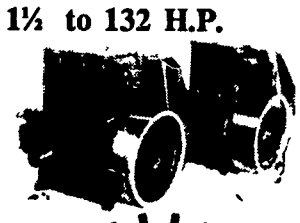

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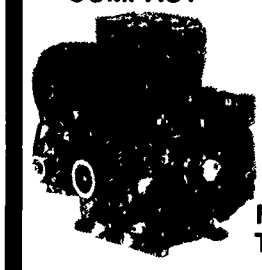

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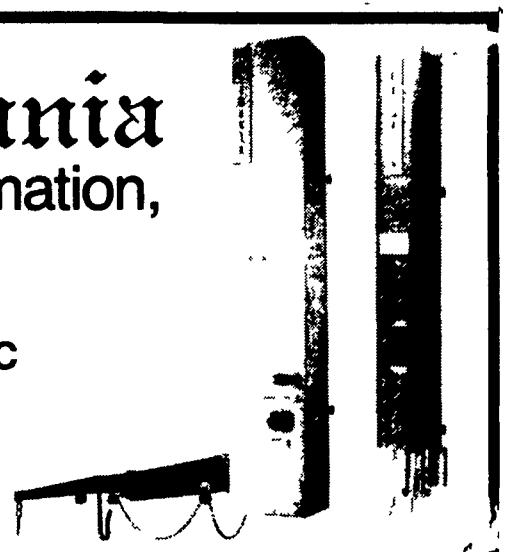

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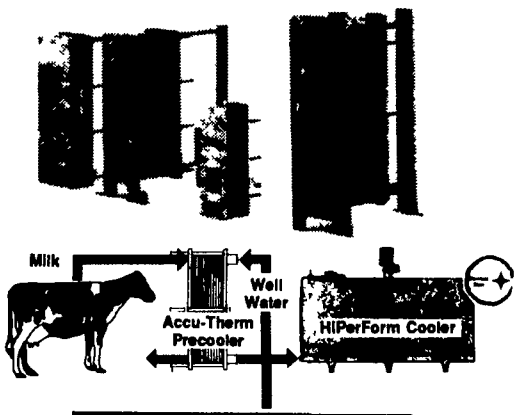

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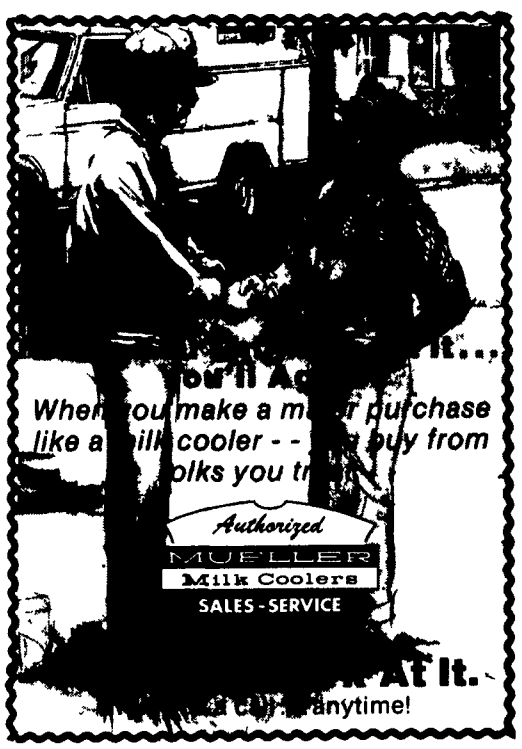
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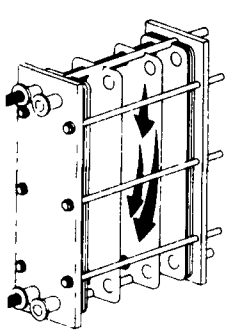

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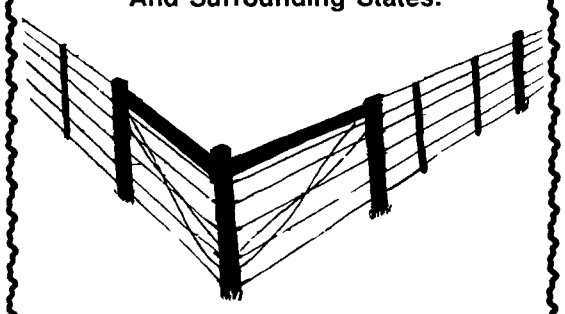

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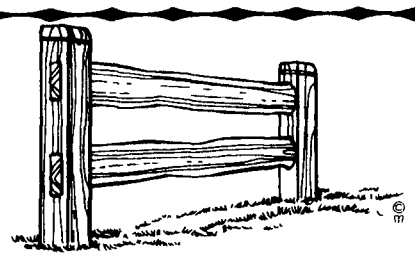

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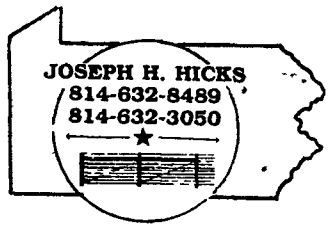

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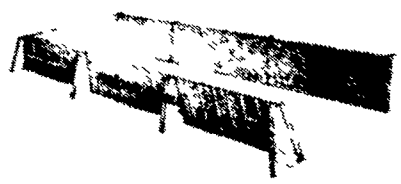

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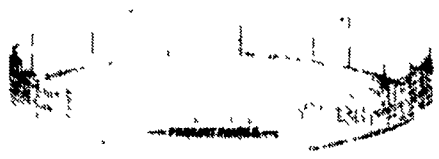

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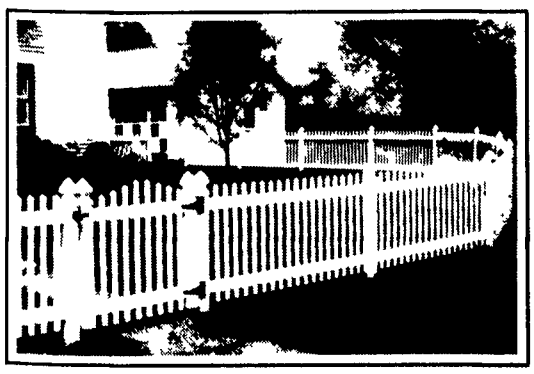

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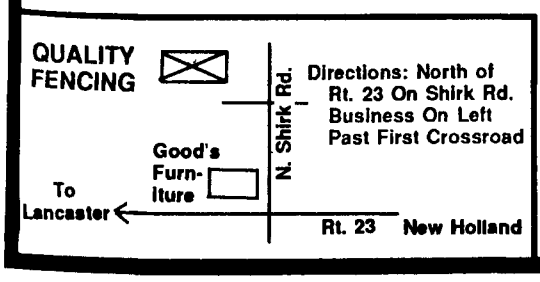

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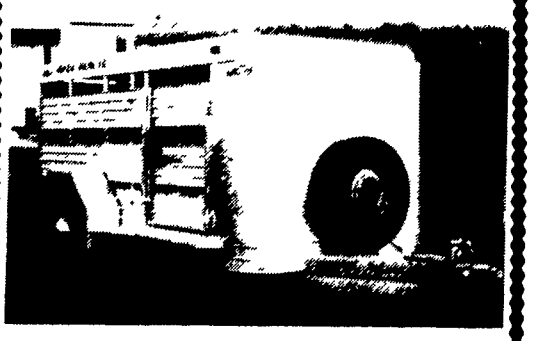

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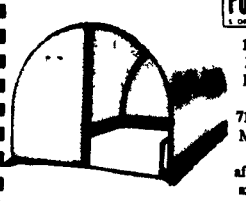

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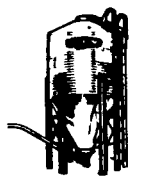

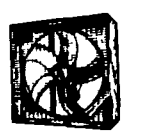
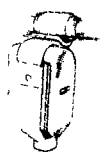

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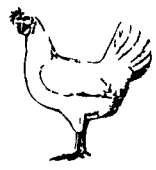

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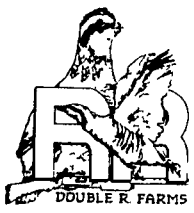

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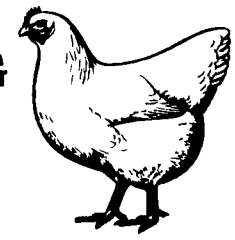

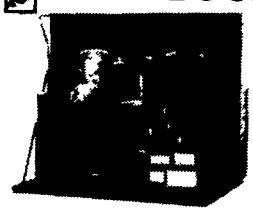

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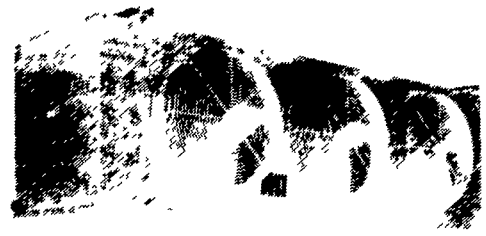

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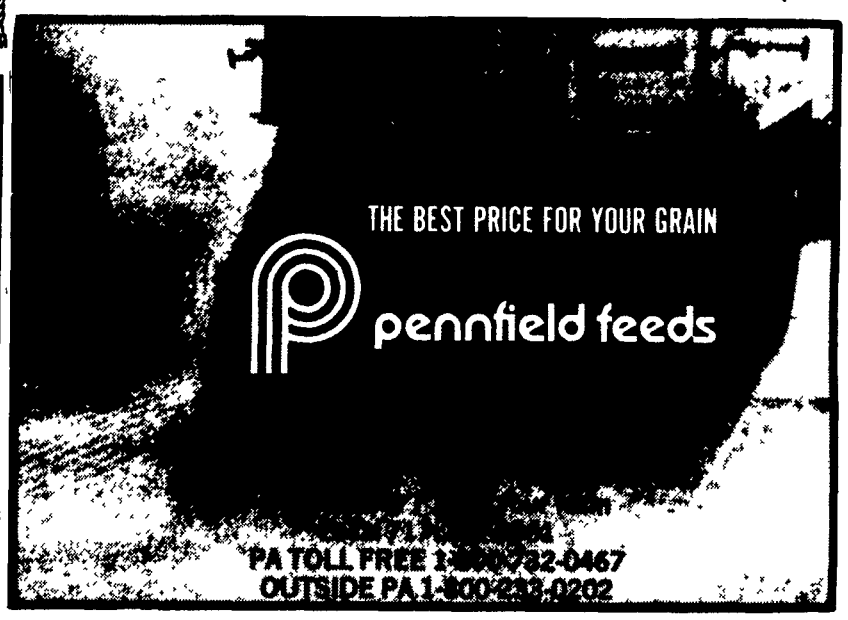

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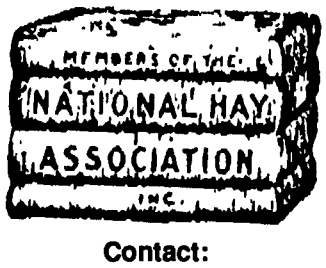

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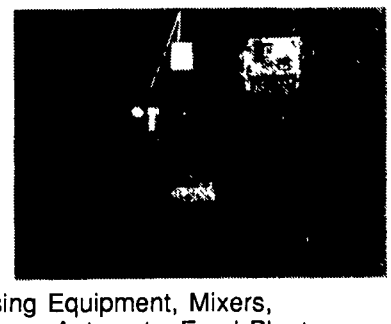

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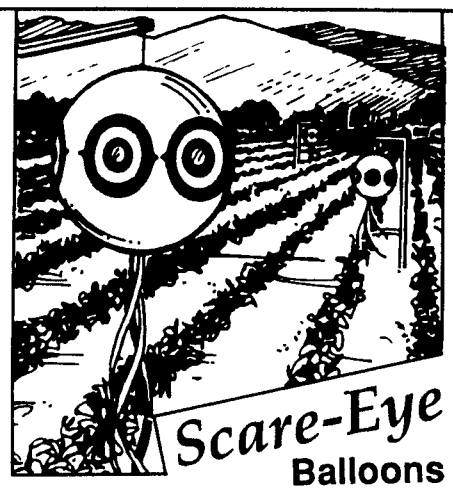
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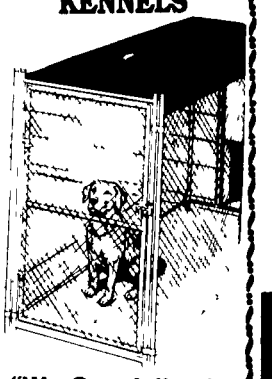

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Black or white
Male or Female
Buy 6 or more and get a 15% Discount
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Jo Jo The Dog Man
PUPS WANTED!!!

Die Hundeman mit die Geld fer die Hunde.

Call Jo Jo July 29 & 30th 6 AM - 9 AM to make pickup arrangements for Tuesday, July 30th.

Will buy pure & mixed breed puppies to 8 weeks old.

*** Please clean pups so they are free of fleas & other bugs.**

609-452-8903

P.S. I am still giving a $25 ca$h prize for the cutest puppy purchased.

31 NOTICE

INVITATION TO BIDDERS

The Dauphin County Conservation District is requesting bids on behalf of a farmer for an Agricultural Waste Storage System, funded in part by the Chesapeake Bay Program. The project is located in Mifflin Township, Dauphin County.

A site showing is scheduled for Wednesday, August 7, 1991 at 1:00 p.m.

Sealed bids will be accepted until a public opening at 10:00 a.m., Wednesday, August 28, 1991 in the Dauphin County Conservation District office.

To obtain a bid package or for more information contact:

Dauphin County
Conservation District
1451 Peters Mountain Road
Dauphin, Pa. 17018
(717) 921-8100

INVITATION FOR BIDS

The Northumberland Co. Conservation District is requesting bids for the construction of a manure storage system to be funded in part by the Chesapeake Bay Program. Construction is expected to begin Sept. 1, 1991. The site is located in Lower Mahanoy Township, Northumberland County.

Site showing is scheduled for 9:30 AM, August 6, 1991.

Prospective contractors will receive a bid package which contains instructions to Bidders, a sample contract form, the plans and specifications for the project, and a bid sheet.

Small and minority businesses and women's business enterprises are encouraged to respond to this invitation for bids.

Sealed bids will be accepted until the public bid opening at 1 p.m. August 20, 1991.

To obtain a bid package, or more information contact:

Northumberland County Conservation District At:
RD #3, Box 238-C, Sunbury, PA 17801
(717) 988-4224

INVITATION FOR BIDS

The Juniata County Conservation District is requesting bids for the construction of 2 separate manure storage systems to be funded in part by the Chesapeake Bay Program Construction of these 2 separate projects is expected to begin during the 3rd and 4th quarters The sits are located in Fayette Township, Juniata County Prospective contractors will receive a bid package which contains instructions to bidders, a sample contract form, the plans and specifications for the project and bid sheet Date and location of site showings will be indicated on bid sheets

Small and minority business and women's business enterprises are encouraged to respond to this invitation for bids

All bid openings will be held at the Juniata County Conservation District Office, Smith Road, RD3, Box 302, Mifflintown, PA 17059

To obtain a package contact the Juniata County Conservation District at
Juniata Co Cons Dist
RD 3, Box 302
Mifflintown, PA 17059
717-436-6919

32 MISCELLANEOUS

(2) Denison hydraulic units, 75 H P, and 40 H P $950/ea. 908-453-2088.

3 750x16 Truck tire new recaps, 1 snow grip and 2 regular tread, $40/each OBO, 717-949-3074

MOBILE HOME. 1989 DeRose 20'x100' Double Wide, 3 bdrs, 2 baths, many extras, very good condition, must be moved 215/793-3710.

PARTS MANUALS -SERVICE MANUALS Dating from 1920 to 1970. International Harvester and McCormick. Good Condition. 717-243-3738.

SAVE MONEY ON WOODWORKING MACHINES!
Band saws, jointers, planers, routers, scroll saws, drill presses, table saws, sanders, lathes, shapers, dust collectors & more in stock. 30 Day Free Trial! 1 Year Warranty Call For Low Prices. 1-800-445-4669 Terre Hill, Pa

TIRONIE'S TARPS SHIPPED ANYWHERE 1-800-874-2928

Farm Toys-Collector Series, Show Tractors, Pedal Tractors, Trucks-for sale at all times. Visit our large display during business hours Wengers Farm Machinery, Inc., 251 S. Race St, Myerstown, PA 717/866-2130.

FOR SALE 8 h p Advance Vacuum Cleaner, $500 Berks Co, Pa 215-682-9859

Bridgeport Milling Head, Model "M", single phase, $300, Sheldon Turret Lathe Quick Change Cam-Loc Spindle and Chuck, $450 Call 215/679-2749

PAINTED STEEL ROOFING & SIDING
- Galvanized/Galvalume
- 29/26 Gauge
- 3 Major Brands Available
- Large Stock Trim & Sheet

AS LOW AS $32.00 per/sq.
Conestoga Building Supply
New Holland, PA 17557
717-354-2613 or
1-800-544-9464

FOR SALE: Used School Desks w/Chairs, very reasonable priced. 717-866-4704 anytime

For Sale AM-10 used dishwasher. Best Offer. Call 215-562-8680 or 215-562-2359

Kiln Dried Hardwoods, white pine boards. Hardwood and softwood mouldings; case, base, crowns, chair rail, picture frame mouldings. Custom lumber drying, custom millworking. 717/386-2872.

Twelve horse Wisconsin engine, electric start, like new, $750. Seven horse Kohler engine, like new with gear reduction, $350 Over & under Tiika gun, twelve gauge & two twenty two, $375 Call 215-445-4497

FOR SALE
Quality Used Woodworking Machinery

SANDER - Jet Wide Belt Sander 37" Single Head Combination, 20 HP Vari-Feed Speed MD#JWB37P SN#873116 V.G. Cond. **$9,500.00**
ROUTER - Ekstrom Carlson 434 Pin Router (Sliding Head), 5 HP, 3 phase **$2,500.00**
ROUTER - Ekstrom Carlson 156 Pin Router (Table Raise), 1½ HP, 3 phase **$1,000.00**
LAY UP TABLE - Diehl Panel Lay Up Table For SL52 Ripsaw.. **$1,250.00**
PANEL SAW - Safety Speed, 2 HP, 64" High Cutting Capacity (Vertical) with Stand SSC-H5-6400 ..... **$700.00**
MILLING MACHINE Enco Milling & Drilling Machine MD#91034 SN#BO160294 ..... **$795.00**
CONVERTERS All Sizes (From 5HP-40 HP) High Efficiency Rotary Phase Converters (Converts Single Phase To 3 Phase Power) . **$400.00 to $1,300**
SANDER - Peerless No. 4 16" Vertical Belt Sander **$550.00**
SPRAYER - Speedflo Paint/Lacquer Conventional Air Sprayer w/Heater MD#344151 ..... **$750.00**
SICOTTE (Frame Clamp) 4'x8' Inclined Frame Clamp, 4 Head Air Clamps, Mod. 200-40/84 SN#620..... **$2,750.00**

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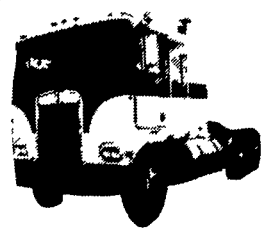
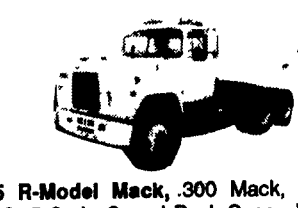
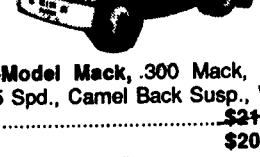
Dependable Used Trucks from Reliable People



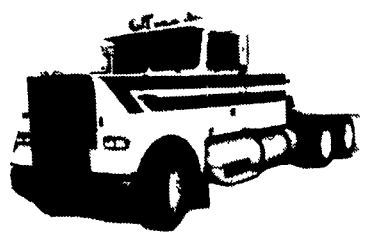
85 Ford LN9000, 300 NTC, 9 Spd, P/S, A/C, Hendrickson Susp, New Paint ..... **Must Be Sold ~~$17,900~~ $16,900**



82 KW K100 Double Bunk, Cat 350, 9 Spd, P/S, A/C, 8 Bag Air Ride Alum Wheels ..... **Make An Offer**

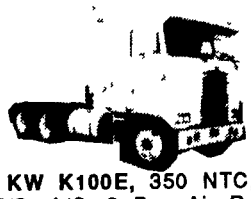


85 R-Model Mack, 300 Mack, P/S, A/C, 5 Spd., Camel Back Susp., Very Clean ..... **~~$21,900~~ $20,900**



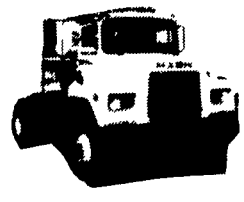
84-85 Frt/Lnr Sleepers, NTC 350, 9 Spd, 4 Spring Susp, P/S, A/C, Very Clean Tks .. **Starting at ~~$16,900~~ $15,900**

84-85 Mack Midliners, 5 Spd, P/S, 22' Van Bodies (Some w/o Bodies) .. **Starting at $6,500**



(2) 85 KW K100E, 350 NTC, 9 Spd, P/S, A/C, 8 Bag Air Ride, Lease Maint .. **"No Reasonable Offer Refused"**

85 Ford LN8000, 3208 Cat, 5 Spd, P/S, A/B, 30,000 GVW, 22' Platform With L/G, Low Miles. ..... **Reduced To ~~$14,500~~ $13,500**



85 Mack U690T, 250 Mack, 5 Spd, P/S, Very Clean Single Axle, Great For Dump Set-Up. **Selling Price $13,000**

McDONNELL DOUGLAS TRUCK SERVICES

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Call Ray Leed

717-569-2648
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32 MISCELLANEOUS

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20 Poly Dome Calf Hutches
Good Condition
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We have pallet racking, pallet jacks, dock carts, of many sizes.
They work very well in your woodshops.
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New and used office equipment.
Delivery available.
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Bridgeport Milling Head, Model "M", single phase, $300. Sheldon Turret Lathe quick change camloc spindle and chuck, $450 Call 215/679-2749.

A cattle grooming chute, excellent condition with halter tie. $225. 215/584-8753.

CIDER PRESS- Schinko continuous press, complete with grinder 150-250 gallons per hour. One man operation, good condition $5000 OBO. Ask for Harlan 717-768-7112.

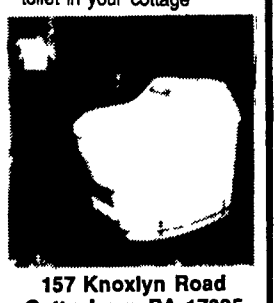
Clark low profile forklift, 2,500 lb. capacity, solid rubber tires, LP gas, $1,650. Call early mornings or evenings till 7 p.m. 717-949-3074 or 703-879-9926

Empty Bee Hives, supers and queen excluders, 717-272-4843.

FROM THE PIONEERS OF
COTTAGE TOILETS

Several models available: Non-electric to low flushing.

WHY THE MISERY?!
Enjoy the comforts of an odorless biological toilet in your cottage



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A beautiful design made of durable fiberglass
Requires no water, no chemicals, no septic tank. Highest quality with a 2 year warranty

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33 RECREATIONAL VEHICLES

1991 35' Coachmaster, park model, double tip out rooms, washer/dryer, roll out awning, patio doors, air, must sell due to illness, (215)267-3203.

34 AUTOS

1969 Camaro 327 AT console, PS, original owner, $4,500. (717)933-8061 or (717)933-8265.

1982 Mercedes 300SD, Diesel, 4 door, sunroof, garaged, one owner, $11,900. Curry Supply, Curryville, PA 1-800-345-2829.

35 TRUCKS & TRAILERS

10' flatbed trailer, new pressure-treated bed, new tires, sharp! $550. 10' enclosed box trailer double axle, tool compartment, ladder racks, (exc painter's trailer), $550. (2) complete sections construction scaffold, like new, $325. 20' wooden extension ladder, $75. (215)483-9780.

30' dump trailer, $3000, 42' flat trailer $500 Hess Mills, 6 South Vintage Rd, Paradise, PA 717-442-4183.

3 750x16 Truck tire new recaps, 1 snow grip and 2 regular tread, $40/each OBO, 717-949-3074

'72 Ford F-600 6cyl. $1,200. 9' Morgan van body, $750. '74 Chevy ¾ton, $325 (717)285-4639.

1985 GMC forward 175hp Isuzu diesel 5 speed w/2 speed rear 30,000# GVW, good radial tires, 22' van box, nice condition. Will sell box or truck or as complete unit. (717)539-8721.

1988 Dorsey walking floor, 42'L, used to haul mulch, excellent conditon $28,000; 1973 Diamond Reo TT, PS, wet line, 318DD, 13sp, $3500; 40' drop deck trailer $3500, 14" drop. 215-458-8433.

1988 S-1954 Int. dump truck, 24,000 miles, like new, $24,000. Call (215)777-5159.

22' Eby aluminum gooseneck cattle trailer, excellent condition. Call for details 609/299-4952.

E-TOWN DODGE
(2) Cab & Chassis Diesel, 5 Speed Trucks
(7) 4WD, Diesel Pickups, In Stock Ready For Delivery
1985 & 1986 Ford F350 Dual Wheel Pickup
CALL MILTON HESS
717-367-6644
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Elizabethtown, PA

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Trailer Hitches For Most Vehicles

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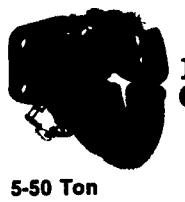

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5-50 Ton

FREE UPS SHIPPING
FREE CATALOG
717-865-7240
Weaver Distributing RD #2 Box 470
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16' Omaha grain body w/ dump hoist, very good condition. (301)592-3123 or (301)592-6163.

1955 GMC dump truck, decent shape all over except cracked windshield, $1,650 OBO (717)784-0911.

1970 C50 Chevrolet Truck, w/2 speed rear, 14' grain dump, newly rebuilt 350 engine, 900x20 rubber, 21,000 GVW, $6995. 717-345-8815, 717-345-4882.

'87 Chevy HD ¾ ton, 4x4, 350 FI., 4 spd, PS, PB, AM-FM, dual tanks, lockout hubs, limited slip, 8,600 GVW, 35,000 miles, 1 owner, excellent condition, $9,600. 717-733-2873

1972 Int 1700 11' Stoltzfus dry lime body, air, booms, lifts. Will separate 301-733-2547

1973 Chevy Titan 90 cab over, converted to straight, 24' box, 238 Detroit, 10 spd, 48,000 GVW, rear lift axle, good condition, $1,600. OBO Contact 564m Bob Row 8-3 pm 717-837-0601 for appointment

1986 Chevrolet C70, stake body, 20' bed, 5-speed trans, 2-speed axel, 58,000 miles, new tires, excellent condition $9,500 717/672-2624

1986 Ford F-250 4x4 Pickup, 6.9 diesel, auto trans, AC, tilt wheel, new tires, paint and interior 609/298-2243.

1974 American grain & potato trailer, tarp, $3900 OBO. Call 717-354-5796

1975 International single axle dump, 30,000 GVW, $3,650 1975 Ford Single Axle Dump, diesel, 32,000 GVW, $7,500 1985 GMC diesel dump, 28,000 GVW, $10,500. 1979 International tandem dump, $10,500. Curry Supply, Curryville, PA 1-800-345-2829

1971 Pacer 20 ton Tag-Along, air brakes, 16' deck, 4' beavertail, good condition, $5,200 609/298-2243.

1972 Chevy Step Van, aluminum body, 350 V8, 4 spd., 12' cargo, dual wheels, radials, $1,975 717/225-4921 York Co.

'90 Ford F350 dual whl., short whl. base, cab & chassis, 351 auto, PB, PS, AM-FM, dual tanks, 10,000 miles w/balance of factory warranty, excellent condition, $10,900 717-733-2873

Chev 1985 4x4 C-10 Pickup, $5,500 215/598-7687.

Ford 350 Dump Truck, 1975, new engine, needs paint, $5,500 OBO 301/833-1847

1978 Ford 8000 tandem axle grain truck, 20' Knaphied Body, 3208 Cat, 54,000 GVW, $18,500 Montour Co 717/437-2156

'79 Ford F-350, 4x4, 4-speed, good farm truck, $1800. 717-768-7005 Call aft 6 p.m

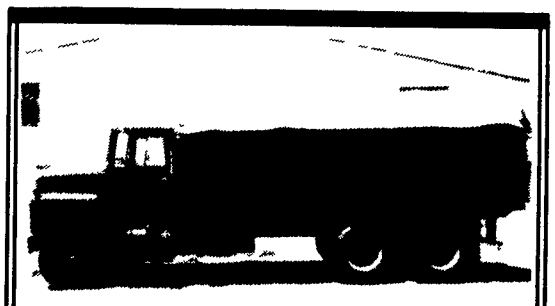
'79 GMC truck, model 6000, 12,160 GVW, 400 cu in. engine, 4-speed w/2-speed rear, $750 (717)354-4051.

'89 Chevy 2500, HD, ¾ ton w/Reading utility body, 350 FI, auto., PS. PB, AM-FM, 8,600 GVW, 18,000 miles, red, excellent condition, $11,995 717-733-2873

'89 Chevy 3500, dual whl w/8' Heil landscapers dump, 350, 4 spd, PS, PB, 12,000 miles, blue, excellent condition, $12,995 717-733-2873

1973 GMC C/O S/A TT, 238 Detroit, 10 spd RR trans, runs great, looks fair, $2,500 1973 12T tag-a-long trailer, 18' w/ beavertail, $1,000 717-758-2076

1973 IHC 1700, live tandem w/16' body, 59,000 actual miles, sell $3,200 Call 6:30-7 30AM or 10PM 703/972-1738

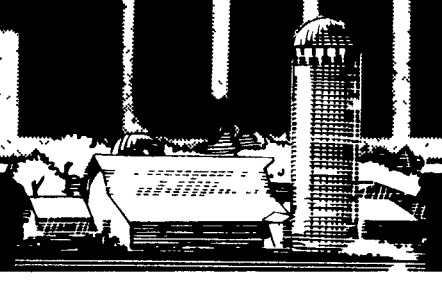


72 Ford Louisville
534 V8 Engine, 5x2 Trans., 48,000 GVW, 18 Ft. Knapheide Grain Body With 20 Ton Hoist
2 Yrs. Old
$16,500
717-665-7284

35 TRUCKS & TRAILERS

New Holland

TRUCK COUNTRY LIGHT AND HEAVY DUTY



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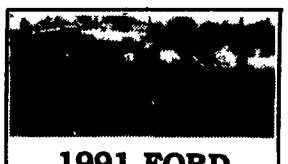
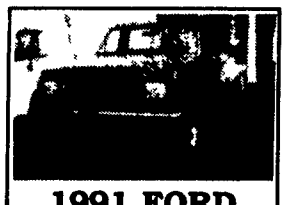
Gas, V8, 4 Spd., 2 Spd. Rear, 24,000 GVW, Eby Aluminum Grain Dump Body
Chassis Only.....$2,950
w/Dump Body.....Add $4,500

1991 Ford F250 4x4
Pickup, 6 Cyl., 5 Speed, Air, PS, PB, Radio, AM/FM, Radials, Sport Wheel Covers, Low Mount Mirrors, Argent Rear Step Bumper. #F4724
$13,919

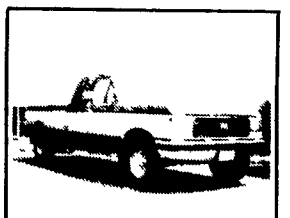


1991 FORD SUPER DUTY CAB & CHASSIS
4 Cyl., V8, 5 Speed, OD, PS, PB, Radio, AM/FM, Super Cooling, Tachometer, Spare Wheel, 161 In. Wheel Base, 14,500 GVW #F4842
$15,986

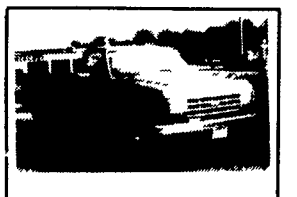


1991 FORD SUPERDUTY
V8, Diesel, 5 Speed, PS, PB, AM/FM, Radials, 14,500 GVW, Super Engine Cooling, Headliner Insulation Pkg., Eby Flat Bed
$19,954

1992 ISUZU NPR
Diesel, 6 Speed, PS, PB, AM/FM Tape, Tilt, Radials, 33 Gal. Fuel Tank, Tinted Glass, Engine Exhaust, Brake. #3097.
$16,919



1991 FORD F150 SUPER CAB
Pickup, 6 Cyl., 5 Speed, PS, PB, Radials, 8 Ft. Bed #F4639
$10,944



1991 FORD F-150 4x2
6 Cyl, 5 Spd, PS, PB, Radial Tires, 8 Ft Bed
$9,785

Prices Include Rebates and Factory Incentives if Applicable. Tax and Tags Additional.

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35 TRUCKS & TRAILERS

'89 Dodge D350 Power Ram 4x4, 360 auto., PB, PS, AM-FM, 8,700 GVW, black & silver, 36,000 miles, excellent condition, $9,975. 717-733-2873

'89 Dodge D350, 4x4, Power Ram, 360, 4 spd., PS, PB, air, AM-FM, 8,700 GVW, Michelin radials, 28,000 miles, black, excellent condition, $9,975 717-733-2873

'87 Ford F150, 4x4, 302 EFI, HD, 4 spd., PS, PB, AM-FM, lock-out hubs, $6,300. 717-733-2873

'87 Ford F350, 4x4, 351 auto., PS, PB, lock-out hubs, 9,000 GVW, 49,000 miles, excellent condition, $8,975 717-733-2873

'88 Chevy Cheyenne 1500 ½ ton, 4x4, 4.3 V6, HD, 4 spd., PS, PB, blue, 18,000 miles, like new, $8,975 717-733-2873

'90 Chevy 2500 HD ¾ ton 4x4, 350 auto., PB, PS, 8,600 GVW, 6,000 miles w/ balance of factory warranty, like new, $13,900 717-733-2873

'90 Ford F150, 4x4, super cab, 302 EFI., 5 spd., PS, PB, air, AM-FM, dual tanks, lock-out hubs, 17,000 miles w/balance of factory warranty, excellent condition, $13,500 717-733-2873

1980 Chev grain truck, 3208 CAT, 5+2, air brakes, 34,000GVW. Best Offer. 717-867-5633

1980 GMC 25,500 GVW, Detroit Diesel, 16' flatbed dump, 4' sides, good condition, $7,800 Lycoming County. 717/322-6526.

1980 Volvo 611 diesel, 18ft. insulated body w/lift gate, 25,000 GVW, fair condition, $4500.00; 1982 Datsun diesel pick-up, needs some body work, $600.00. 717-354-4966.

1985 F350 6.9 diesel, Ford, 12' Eby cattle bed. 301-775-7397.

1979 Ford, 250 crew cab, 4x4, air, P/B, P/S, 67,000 miles, $2,000. (301)374-9750.

1980 Chevy 30 stake body, V8, 4 spd.; 1981 Ford F250, V8, 4 spd., super cab; 1972 Ford L-900. Call for new low prices. 717-933-4114

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UNITS IN STOCK:

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7'x20' MORITZ ALUMINUM GOOSENECK
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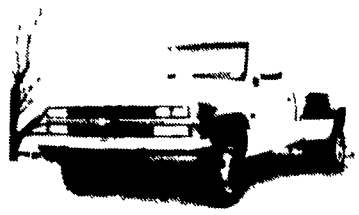
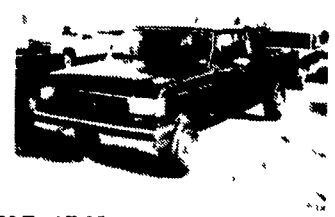
USED TRUCKS



1989 Chevy Silverado Dually AT, PS, PB, AM Cass, PW, PDL, Cruise, Air, 454, Bedliner, Exc. Cond. 25,000 Miles
$13,900



90 Ford F-250 Supercab 5.7 EFI, PS, PB, AC, Auto, OD, PW, PDL, Tilt Wheel, Cruise, AM & FM Cass., Dual Tanks, Rear Sliding Window, 35,000 Miles
$13,800

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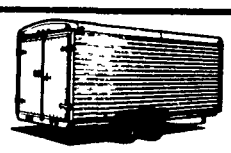

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- '76 & '77 flat bed trailers 40', asking $3,000, 44' asking $3,500

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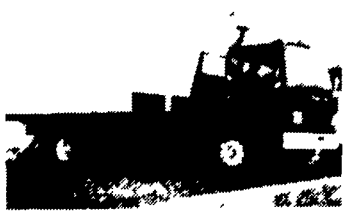
1976 International Fleetstar, Automatic	35,000 GVW		$7,500
1978 Ford NL-600	19,500 GVW		$4,000
1988 Intern SOLD 1754, Reefer Unit	25,000 GVW		$21,500
1971 International Loadstar Dump	20,500 GVW		$2,500
1987 International 400, Stake Body	17,640 GVW		$17,000
1984 Dodge D30/12' Van	10,000 GVW		$5,500

New Omaha 18 Ft. Grain Body!

NEW TRUCKS

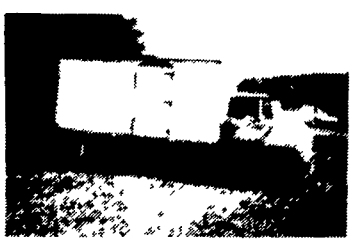
1992 UD 1300, 5 Speed	13,000 GVW
1991 UD 1100, 5 Speed	11,000 GVW
1991 UD 1800	17,000 GVW
1991 International 4600LP	21,440 GVW
1991 Inte SOLD 1 4700	29,900 GVW
1990 International 900	32,900 GVW
1990 International 700 (2 in stock)	29,000 GVW

ASSORTED NEW AND USED TRUCK BODIES FOR SALE!

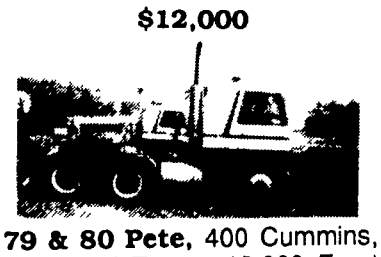


84 Mack MS 200, 23 ft. Danco Roll Back Body, Air Conditioned, Power Steering, 29,900 GVW
$16,500

82 Freightliner, 245" W.B., 400 Cummins, 13 Speed Trans., 12,000 Front Axle, 38,000 Rear Axle, Air Ride, Power Steering, Air Conditioned, 40" Bunk
$12,000



77 Ford V8 Gas Engine, 5 Speed Trans., 16' Body
$2,000



79 & 80 Pete, 400 Cummins, 10 Speed Trans., 12,000 Front Axle, 38,000 Rear Axle, Air Ride, Power Steering, Air Conditioned **6,500**

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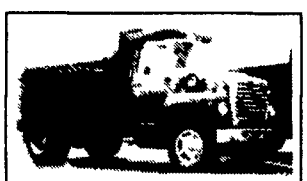
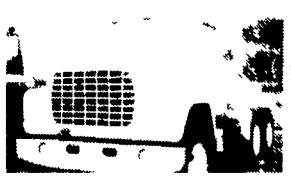


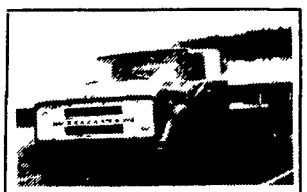
'72 FORD LN800
391 Gas Eng, 5/2 Trans, 12,000 Front, 23,000 Rear, PS, Air Brakes, 34,000 GVW, 12 Ft Dump w/36" Sides & 42" Gate, Pintle Lock, Very Good Cond For Its Age



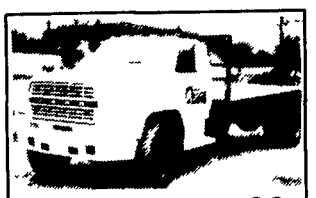
'85 FORD LT-9000
350 Cummins, 9 Spd., Jake Brake, 12,000 Front, 38,000 Rear, Hendrickson Suspension, 193,000 Miles

'78 MACK RD686
300 Eng., 6 Spd., Double Frame, 20,000 Front, 55,000 Rear, PS, 14 Ft. Steel Dump, With Pintle Hook

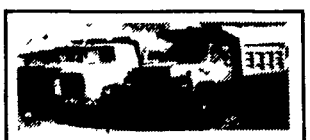
'86 GMC
210 Cat, 10 Spd. Trans, Air Brakes, AC, 30,000 GVW, New 18 Ft. Midwest Grain Dump, Steel Floor, 52" Sides, Grain Chute, 19 Ton Hoist, w/ Back-Up Alarm & Safety Prop



'67 CHEV C-50
327 Gas Eng., 4&2 Trans, 19,500 GVW, 14 Ft. Flatbed, Good Condition
$2,250



'84 FORD F-700
Diesel, 5&2 Trans., PS, 27,500 GVW, 16 Ft., Flat Dump Body w/40" Bulkhead



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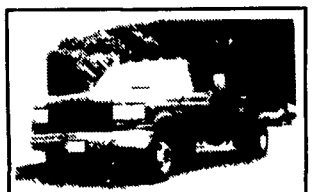
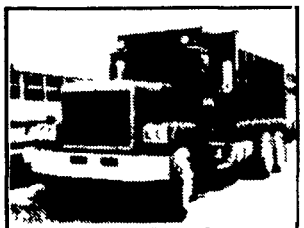
$2,500

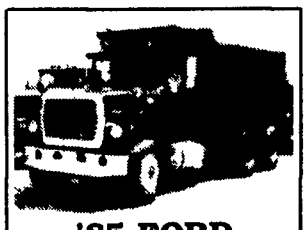


(2) '87 FORD F-350
351 Eng., 11,000 GVW Flatbeds, Low Miles, Auto Trans.
$7,995 Ea.

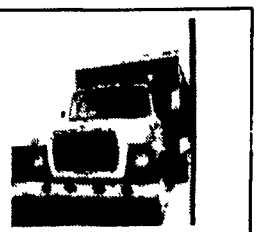
'87 IHC 1754
DT466 Eng., 5/2 Trans., 28,000 GVW, Hyd. Brakes, 20 Ft. Morgan Reefer Body w/Operating Thermoking Reefer Unit
$12,900



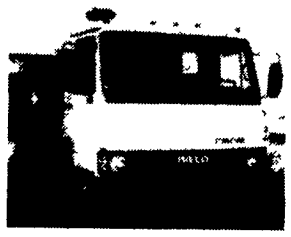
'86 GMC GENERAL
Tandem Axle, Dump, 14,000 Front, 44,000 Rear, 400 Cat, 15 Spd., 16½ Ft. Steel Dump Body, Low Mi., Dbl. Frame, Jake Brake, 58,000 GVW



'85 FORD LT9000
Tandem Dump, 350 Cummins, Jake Brake, 16,000 Front, 44,000 Rear, Dbl. Frame, 58,000 GVW, 14 Ft. Steel Dump Body, Low Mi.



'85 FORD LN8000 C/C
3208 Cat, New Eng., 5/2 Trans., 33,000 GVW, Air Brakes, 222" Whlbs., PS, Excellent Condition



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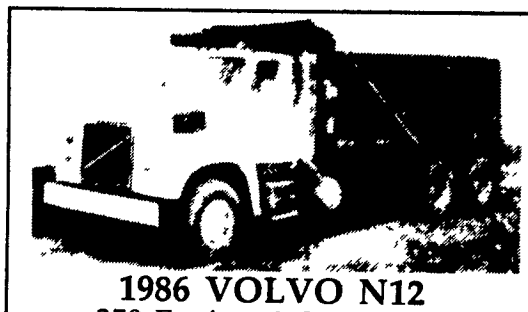
Used 1991 F-700 Low Profile 10' dump truck, 170HP, Ford Turbo Charged Diesel engine, 5-spd trans , 2-spd. rear, PS, AC, brand new 10' Meyers Snow Plow, 2,000 mi 717/755-2911.



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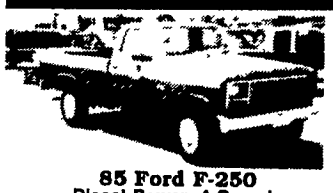

85 Ford F-250
Diesel Power, 4 Speed, 8600 GVW, 54,000 Miles, Real Clean

88 Chevy 3500 Super Cab Dually
Choo-Choo Conversion, Beautiful, 454 FI, Auto, AC, Trailer Tow Pkg., Custom Paint, Running Boards, 31,000 Original Miles

87 Chevy C-30 Dually With Texas Style Bed
Perfect To Pull Gooseneck Trailer, 454 Auto, AC, Sleeping Area, 41,000 Miles

78 GMC 2500 Van
Trl. Tow Pkg., V8, Auto, AC, Class 3 Hitch
$3,995

86 Chevy C20 4 Door Crew Cab
1 Owner, 56,000 Miles, 350 V8, AT, AC, Tilt, Cruise, Pwr. Windows & Locks, Running Board

4 Door 4x4 88 Ford F-350
V8, AT, Dual Tanks, AC, Trailer Tow Pkg., 28,000 Miles

Super Cab 88 Ford F-250 4x4
Fuel Inj., V8, Auto, AC, 8600 GVW, 4 Super Cabs To Choose From

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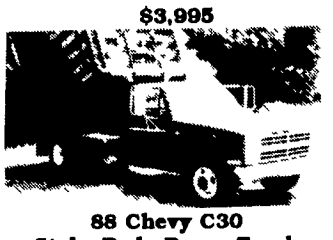
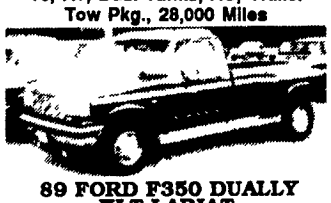
Very Clean, 1 Owner, 41,000 Miles 454, 4 Spd, AC

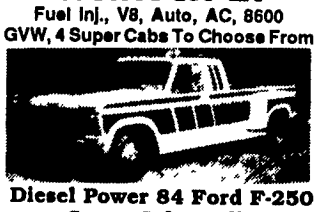


88 Chevy C30 Stake Body Dump Truck
Dual Rear Wheels, 350, 4 Spd , 16,000 Original Miles, 12 Ft. Bed

4 Wheel Drive 85 Chevy 4 Door Crew Cab
6 2 Diesel, Auto, AC
$7,995



89 FORD F350 DUALLY XLT LARIAT
460 f.i. 5 spd. O/D A/C, tilt cruise, running boards, 24,000 original miles, warranty coverage to 60,000 miles



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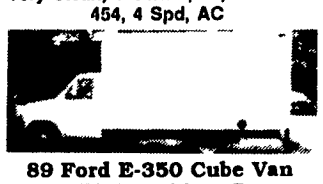
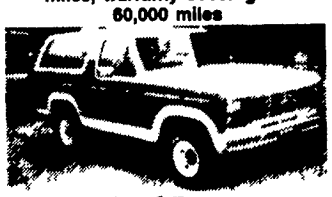
6.9 Diesel, Auto, AC, Tilt & Cruise, Real Clean



89 Ford E-350 Cube Van
351 F.I. Auto, AC, 15 Foot, Aluminum Body, Roll Up Rear Door

33' Gooseneck Trailer
Side Door & Rear Ramp Door, With Winch, Power Ram, Interior Lighting, Nice Shape
$5,900

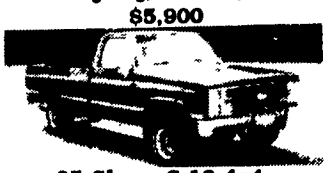
86 Ford F-350 Crew Cab Dually
47,000 Original Miles, 460, 4 Spd , AC, Dual Tanks, Running Boards
$10,985



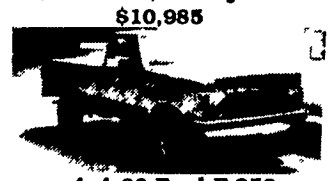
86 Ford Bronco
4x4 Fuel Inj., 302, 4 spd., lock outs, A/C, 55,000 original miles
$7,995

4 Wheel Drive, 79 Dodge Power Wagon
360 V8, 4 Spd, 66,000 Original Miles, 8 Foot Steel Bed With Gooseneck Ball
$2,995

Diesel Power, 85 Ford F-350
12 Foot Aluminum Box, 6.9, 4 Spd, 84" Cab To Axle, 72 Gallon Fuel Tank, 66,000 Miles



85 Chevy C-10 4x4
Very Clean, Very Nice, V8, 4 Speed, AC, Lockout Hubs, Running Boards



4x4 88 Ford F-250
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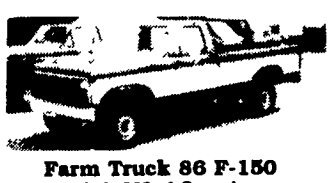
14,500 GVW, 161 Inch Wheelbase, Fuel Inj., 460 5 Spd. Overdrive



Farm Truck 86 F-150
4x4, 302, 4 Speed.
$4,995 As Is

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38'-36' Spread On Air,
Turner Air Ride, 2-Way Gate,
Roll Tarp, Nice Shape
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35 Ft. Reach - Good Condition

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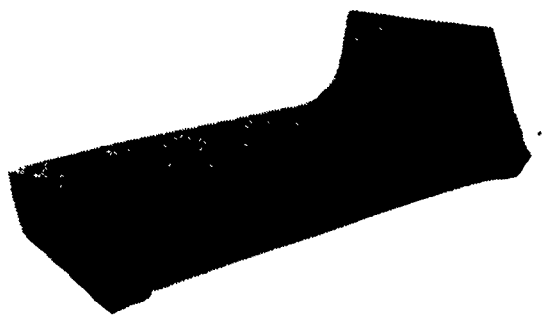
Over 100 New & Used
Trucks, Vans & 4x4's
1982 F350 Chassis Cab, V8, 4 Spd, 137" WB
1987 F250 4x4 Super Cab XLT, V8, AT, AC & more
1989 F250 AC, 5 Speed
1986 F250 XLT, AC, 4 Speed
1986 Chevy Beauville Window Van, 5 passenger, 6 cyl., automatic, 16,000 mi.
1988 Ford ½ ton cargo van, 6 cyl., auto
1991 F250 HD 4x4 SC Diesel Elec. AOD, New
1990 F350 4x2 Crew Cab, 460 Gas Loaded, Elec. AOD, New Left Over

ENGLE FORD, INC.
Rt. 147 North
Millersburg, PA 17061
In PA The Call's On Us 1-800-242-8075
Out of State Call 1-717-692-4841

1988 Chevy Camaro IROC 2, 350 T.P.I., AT, Loaded Base, 49,000 Mi. **$8,900**
1988 Honda Accord DX 4 Dr., 4 Cyl., AT, AC, CR, Tilt, AM-FM Cass., 45,000 Mi. **$8,800**
1988 Chevy Beretta GTU, V6, 5 Spd., AC, AM-FM Cass., 30,000 Mi. **$8,900**
1988 Isuzu 4x4 P.U. 2.6 4 Cyl., 5 Spd., AM-FM Cass., 59,000 Mi. **$6,900**
1988 Chevy Cavalier 4 Dr., 4 Cyl., AT, AC, AM-FM, 44,000 Mi. **$5,900**
1988 Olds Cutlass Supreme V6, AT, AC, Tilt, AM-FM Cass., 45,000 Mi. **$7,900**
1988 Ford Econoline 350, 14 Ft. Cube Van, V8, AT, AC, AM-FM, 69,000 Mi. **$7,900**
1987 Chevy Monte Carlo SS, V8, AT, Loaded, 39,000 Mi. **$8,600**
1987 Plymouth Voyager SE, 5 Pass., 2.2 4 Cyl., AT, AC, CR, AM-FM, 86,000 Mi. **$5,900**
1986 Chevy 20 Hi-Top Conv. Van, V8, AT, Loaded, Tilt, 67,000 Mi. **$8,900**
1985 Chevy S10 Blazer 4x4, V6, AT, AC, Tilt, AM-FM, 62,000 Mi. **$6,900**

Brubaker's Auto Sales
Myerstown, PA
717-866-5237

TRUCK BODIES



Replacement Truck Beds
A complete line of heavy-duty all steel truck beds for utility or recreational purposes. sizes range from 6' to 12' lengths and fit all Chevrolet, GMC, Ford and Dodge pickup trucks. Sizes also available to fit Toyota, Nissan and other mini trucks. All truck beds have bulkheads constructed from 1 ½" square tubing, diamond plate beds, rub rails with stake pockets and a 15" drop rear end. Cutouts are provided for tail lights along with mounting plates for marker lights on each corner. All beds are primered and painted standard black.
Made in U.S.A.

LENGTH	WIDTH	RAIL WIDTH	LIST
7 Ft.	66" or 78"	34, 38 or 40"	$575
8 ½ Ft.	80" or 90"	34 or 38"	595
10 Ft.	90"	34 or 38"	725
11 Ft.	90"	34 or 38"	850
12 Ft.	90"	34 or 38"	960
14 Ft.	90"	34 or 38"	1050
16 Ft.	90"	34 or 38"	1200
18 Ft.	90"	34 or 38"	1400
20 Ft.	90"	34 or 38"	1600

Standard Features Include:
Head Board Stake Pockets Rub Rails
Diamond Plate Steel Floor or 2" Wood Floor
Installation Available
• Trailer Hitches • Body Accessories • Goose Neck Plates
• Hoists • Dump Kits • Trailer Towing Packages

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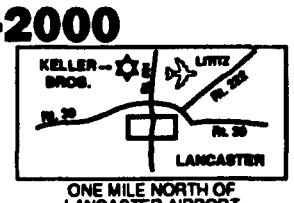
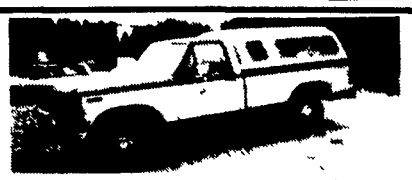
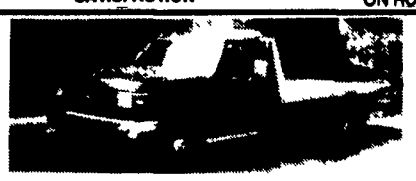
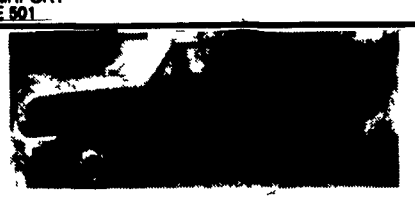


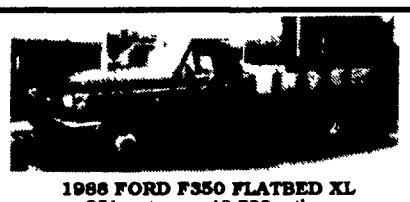
ONE MILE NORTH OF LANCASTER AIRPORT ON ROUTE 501

20 Minutes From Exit 20 or 21 Pa. Turnpike


1990 FORD F-150 XLT 4X4
V8, auto., ps, pb, dual tanks, 2/92 insp., 1 owner, 54,000 orig. miles, **$4632**

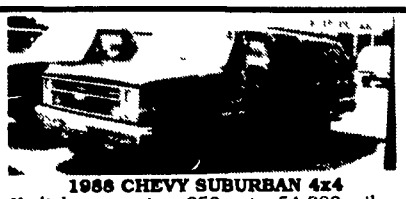

1989 FORD F450, 18', Danco roll back, diesel, 5 spd., ac, 31,000 miles, hyd. dolley, like new, **$25,632**

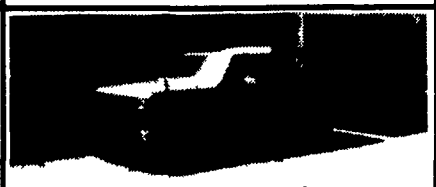

1989 FORD F350 DUMP
351, 5 spd., 10,246 miles, red
$15,940

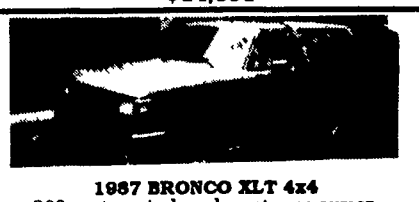

1988 FORD F350 FLATBED XL
351 auto, ac, 40,738 miles,
$12,932

1990 AEROSTAR XL
high capacity, ac, rear seats fold to bed, loaded with pwr. options, **$13,436**

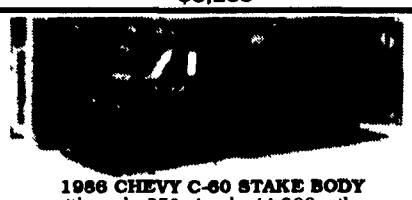
1988 FORD F250 SUPER CAB 4x4 XLT 46,000 miles, blue & white
$14,991


1988 CHEVY SUBURBAN 4x4
Kodiak conversion, 350 auto, 54,300 miles,
$16,773


1986 FORD F150
6 cyl., auto, brown, 194,000 miles
$6,288


1987 BRONCO XLT 4x4
302, auto., air, bench seat, one owner, 40,000 miles, **$14,157**

1987 CHEVY C30 DUMP TRUCK
350, 4 spd., 7,118 miles!
$15,832


1986 CHEVY C-60 STAKE BODY
with rack, 350, 4spd., 44,000 miles, 19,200 GVW, 17' body

1988 FORD F350 XLT SUPER CAB
dually, 460, at, ac, 53,000 miles, dual tanks, pw, pdl, CR, stereo cass, full rear seat **$15,440**

1989 FORD F350 CREW CAB
351, 5 spd., ac, 14,000 miles
$17,449

1986 AEROSTAR CARGO VAN
4 spd, ac, 45,600 miles
$5488

1989 FORD F350 CREW CAB DUALLY XLT, 351, 5 spd., 33k miles
$16,640

Extended Warranties Available Up To 36,000 Miles Or 3 Yrs On Most Vehicles

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Shop Reedman Prices 650 New Dodge Chrysler Plymouth Cars & Trucks American & Imports Revolving Inventory

Ford LINCOLN MERCURY

SHOP REEDMAN PRICES - IN STOCK
60 New - 1991 C-1500 2 WD Pickups
15 New - 1991 C-2500 2 WD Pickups
29 New - 1991 K-1500,2500 4 WD Pickups
30 New - 1991 Vans & Customized Vans
15 New - 1991 V-5 Blazers 4 WD
10 New - 1991 Suburban 2 WD & 4 WD
8 New - 1991 Geo Trackers 2 WD & 4 WD
20 New - 1991 APV Pass Mini Vans
110 New - 1991 S-10 Blazers 2 Dr & 4 Dr
50 New - 1991 S-10 2 & 4 WD Pickups

SHOP REEDMAN PRICES - IN STOCK
30 New '91 Corvette Cpes, Convts, ZR1
112 New - 1991 Lumina Sdns, Cpes, Euros
36 New - 1991 Beretta Cpes, GT s
81 New - 1991 Cavalier Cpes, Sdns, Z-24's, Convertibles & Wagons
30 New - 1991 Camaro Cpes, Z-28
65 New - '91 Caprice, Classic Sdns, Wgns
10 New - 1991 Corsica LT, Sdns
22 New - 1991 GEO - Storms
40 New - 1991 GEO Prizms, Metros

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SHOP REEDMAN PRICES - IN STOCK
85 New - 1991 Spirit Sdns
45 New - 1991 Shadow 2 Dr, 4 Drs
65 New - 1991 Dynasty Sedans
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SHOP REEDMAN PRICES - IN STOCK
10 New - 91 D/W 150 Pickups 2WD & 4 WD Auto & Man Trans
8 New - 1991 D/W 250 Pickups 2 WD & 4 WD Gas & Cummins Diesels
17 New - 1991 Dakota Pickup 2 WD & 4 W
6 New - 1991 Ramchargers 2 WD & 4 WD
12 New - 1991 B150 250 Cargo Vans & B350 Maxi Cargo Vans
12 New - 1991 B150, B250 Sport Vans & B350 15 Pass Vans

SHOP REEDMAN PRICES - IN STOCK
12 New - 1991 Imperials
25 New - 1991 Fifth Avenue & Salons
8 New - 1991 Lebaron Sedans
70 New - 1991 Acclaims Sdns
45 New - 1991 Sundances 2 Drs & 4 Drs
80 New - 1991 Voyager & Caravans
45 New - 1991 Lasers

SHOP REEDMAN PRICES - IN STOCK
60 New - 1991 Continental Sdns
20 New - 1991 Mark VII Cpes
55 New - 1991 Lincoln Town Cars
100 New - 1991 Cougar Spt Cpes
80 New - 1991 Sable Sdns & Wgns
50 New - 1992 Grand Marquis Sdns
20 New - 1991 Topaz Sdns
15 New - 1991 Tracer Sdns, Wgns
8 New - 1991 Capri Convt s

CHEVROLET TRUCK HEADQUARTERS

Shop Reedman Prices 875 Chevy Trucks & Cars Revolving Inventory

6.9% Annual Percentage Rate Financing Thru GMAC Or A Cash Alternative Rebate As Indicated Below In A To G

1991 S-10 4 Dr BLAZER HDQS
A $4346.00 #886
Is $2046 Off MSRP & A $1500 Rebate Plus A $800 Fact Equip Pkg Disc New '91 Chevy S-10 4 Dr Blazer 4 Whl Dr Tahoe Mdl W/ PEG D4A3 V6, AT, AC, Vin M2302061 MSRP ★$21,315 Our Price $17,769

1991 S-10 BLAZER HDQS
B $4541.00 #958
Is $1841 Off MSRP & A $1500 Rebate Plus A $1200 Factory Equipment Package Discount New '91 Chevy S10 Blazer 4 Whl Dr Tahoe Mdl W/PEG Pkg CAA4, V6, AT, AC Vin M0205135 MSRP ★ $18,540 Our Price $15,199

1991 S-10 PICKUP HEADQUARTERS
C $1440.00 OFF #973
Is $440 Off MSRP & A $1000 Rebate New 1991 Chevy S-10 Pickup, 2 Whl Dr Mdl 4 Cyl, 5 Spd, No AC, Vin M0203561 MSRP $8839 Our Price $7399

1991 V-5 BLAZER HEADQUARTERS
D $5161.00 OFF #037
Is $2661 Off MSRP & A $2500 Rebate New 91 Chevy V-5 Blazer 4 Whl Dr Mdl V8 4 Spd AC Vin MF116372 MSRP $19,560 Our Price $14,399

1991 SUBURBAN HEADQUARTERS
E $5367.00 OFF #058
Is $2867 Off MSRP & Includes A $2500 Rebate New 91 Chevy R-1500 Suburban 2 Whl Dr Silverado Mdl V8, AT, AC, Vin MF138253 MSRP $24,566 Our Price $19,199

1991 PICKUP HEADQUARTERS
F $1701.00 OFF #203
Is $1201 Off MSRP & Includes A $500 Rebate New '91 Chevy C-1500 P/U 2 Whl Dr Mdl V6 AT No AC Vin ME186426 MSRP $12,400 Our Price $10,699

1991 4x4 PICKUP HDQS
G $2032.00 OFF #157
Is $1532 Off MSRP & Inludes A $500 Rebate New '91 Chev K-1500 P/U 4 Whl Dr Mdl V6, AT No AC, Vin ME177070 MSRP $14,891 Our Price $12,859

We Accept Major Credit Cards In All Our Service Departments.

1991 CORVETTE CONVT HDQS
$7761.00 OFF #164
Is $5761 Off MSRP & Includes A $2000 Rebate New '91 Corvette Convt V8, AT, AC, Vin M5116641 MSRP $40,610 Our Price $32,849

1991 CORVETTE HDQS
$6751.00 OFF #170
Is $4751 Off MSRP & Includes A $2000 Rebate New '91 Corvette 2 Dr Cpe, V8, 6 Spd AC Vin M5116729 MSRP $34,100 Our Price $27,349

6.9% Annual Percentage Rate Financing Thru GMAC Or A Cash Alternative Rebate As Indicated Below In "A To L"

1991 CAPRICE HEADQUARTERS
A $3156.00 OFF #394
Is $2156 Off MSRP & Includes A $1000 Rebate New '91 Caprice 4 Dr Sdn V8 AT AC Vin MR140262 MSRP $17,405 Our Price $14,249

1991 CAVALIER HDQS
B $858.00 OFF #447
Is $558 Off MSRP & Includes A $300 Rebate New '91 Cavalier VL 2 Dr Cpe 4 Cyl 5 Spd AC Vin M7292068 MSRP $9857 Our Price $8999

1991 LUMINA APV MINI VAN HDQS
C $3065.00 #402
Is $1665 Off MSRP & A $1000 Rebate Plus A $400 Fact Equip Pkg Disc New '91 Lumina APV Mini Van V6 AT AC Vin MT135822 MSRP $18,164 Our Price $15,499

1991 BERETTA HEADQUARTERS
D $2112.00 #056
Is $1212 Off MSRP & A $500 Rebate Plus A $400 Fact Equip Pkg Disc New '91 Beretta 2 Dr Cpe W/PEG #2 4 Cyl AT AC Vin MY180373 MSRP ★ $12,481 Our Price $10,769

1991 CAVALIER WGN HDQS
E $848.00 OFF #358
Is $548 Off MSRP & A $300 Rebate New '91 Cavalier VL Wgn 4 Cyl AT, AC, Vin M7270453 MSRP $10,947 Our Price $10,099

1991 GEO STORM HEADQUARTERS
F $2201.00 OFF #188
Is $951 Off MSRP & Includes A $1250 Rebate New 1991 Storm 2+2 Cpe 4 Cyl, 5 Spd AC Vin M7591604 MSRP $11,950 Our Price $9,749

1991 LUMINA HEADQUARTERS
G $3481.00 #470
Is $1781 Off MSRP & A $1000 Rebate Plus A $700 Factory Equipment Package Discount New '91 Lumina 4 Dr Sdn W/PEG #2 V6, AT, AC, Vin M1146069 MSRP ★ $14,780 Our Price $11,999

1991 CAVALIER CONVT HDQS
H $2178.00 #390
Is $798 Off MSRP & A $300 Rebate Plus A $650 Fact Equip Pkg Disc New '91 Cavalier RS Convt W/PEG #2 V6, AT, AC, Vin M7270175 MSRP ★$16,997 Our Price $15,899

1991 CAMARO HDQS
I $1771.00 OFF #395
Is $1271 Off MSRP & Includes A $500 Rebate New '91 Camaro RS Cpe V6, AT, AC, Vin ML180389 MSRP $13,670 Our Price $11,899

1991 GEO TRACKER HDQS
J $1485.00 OFF #023
Is $735 Off MSRP & Includes A $750 Rebate New 1991 Geo Tracker 4 Whl Dr Convt Mdl 4 Cyl, 5 Spd, No AC, Vin M6927832 MSRP $11,934 Our Price $10,449

1991 GEO PRIZM HDQS
K $2396.00 OFF #058
Is $896 Off MSRP & Includes A $1500 Rebate New 1991 Prizm 4 Dr Sdn, W/PEG #1, 4 Cyl, 5 Spd, AC, Vin MZ060326 MSRP $11,795 Our Price $9399

1991 CORSICA HDQS
L $1667.00 OFF #056
Is $1167 Off MSRP & Includes A $500 Rebate New 1991 Corsica LT Sdn W/PEG #2 4 Cyl, AT, AC, Vin MY208381 MSRP $12,166 Our Price $10,499

★ Listed MSRP Reflects Savings Resulting From Factory Equipment Package Discount As Explained On Factory Federal Price Label.

2.9% Annual Percentage Rate Financing Thru Chrysler Credit Or A Cash Alternative Rebate As Indicated Below In A To D

1991 DYNASTY HDQS
A $2684.00 OFF #091
Is $1684 Off MSRP & Includes A $1000 Rebate New 1991 Dodge Dynasty 4 Dr Sdn 4 Cyl AT AC Vin MD244249 MSRP $15,083 Our Price $12,399

1991 SPIRIT HDQS
B $2484.00 OFF #100
Is $984 Off MSRP & A $1500 Rebate New 91 Spirit 4 Dr Sdn 4 Cyl, AT, No AC, Vin MF663164 MSRP ★ $12,083 Our Price $9599

1991 DAYTONA HDQS
C $3041.00 #041
Is $1641 Off MSRP & Includes A $700 Rebate Plus A $700 Fact Equip Pkg Disc New 1991 Dodge Daytona ES Spt Cpe V6, AT, AC, Vin MG104611 MSRP ★ $14,740 Our Price $12,399

1991 DAKOTA HDQS
D $1387.00 OFF #288
Is $387 Off MSRP & Includes A $1000 Rebate New '91 Dodge Dakota 2 Whl Dr S Mdl 4 Cyl, 5 Spd, No AC, Vin MS349554 MSRP $9086 Our Price $7699

1991 VOYAGER HDQS
$1829.00 OFF #348
Is $1329 Off MSRP & A $500 Rebate New '91 Ply Voyager S Pass Mini Van W/Fam Val Pkg 4 Cyl AT AC Vin MR327459 MSRP $14,688 Our Price $12 859

1991 CAPRI HDQS
$1615.00 OFF #038
Is $1015 Off MSRP & Includes A $600 Rebate New '91 Capri Conv 4 Cyl 5 Spd No AC Vin M8611783 MSRP $13,414 Our Price $11,799

1991 SABLE WGN HDQS
$3337.00 OFF #511
Is $2087 Off MSRP & Includes A $1250 Rebate New 91 Merc Sable GS Wgn V6 AT AC Vin MA602453 MSRP $16,736 Our Price $13,399

1991 LASER HDQS
$1437.00 OFF #083
Is $737 Off MSRP & Includes A $700 Rebate New '91 Ply Laser Spt Cpe 4 Cyl 5 Spd AC Vin ME047753 MSRP $12,186 Our Price $10,749

1991 SHADOW HDQS
Our Price $7549 #065
New 1991 Dodge Shadow America 2 Dr Hatchback, 4 Cyl, 5 Spd, No AC, Vin MN536201 MSRP $8507 Price Includes $450 Rebate

1991 COLT HDQS
Our Price $7069 021
New 1991 Plymouth Colt 2 Dr Hatchback, W/AM/FM, 4 Cyl, AT, No AC Vin MU073007 MSRP $8253 Price Includes $1000 Rebate

1991 GRAND CARAVAN HEADQUARTERS
$2302.00 #347
Is $1502 Off MSRP & A $500 Rebate Plus A $300 Fact Equip Pkg Disc New 91 Dodge Grand Caravan SE Mini Van W/Family Valu Pkg V6 AT AC Vin MX659722 MSRP ★ $18,171 Our Price $16,169

2.9% Annual Percentage Rate Financing Thru Chrysler Credit Or A Cash Alternative Rebate As Indicated Below In A To F

1991 IMPERIAL HEADQUARTERS
A $5230.00 OFF #025
Is $3730 Off MSRP & Includes A $1500 Rebate New 91 Chrys Imperial 4 Dr Sdn V6, AT AC Vin MD281176 MSRP $27,729 Our Price $22,499

1991 FIFTH AVE HEADQUARTERS
B $4114.00 OFF #100
Is $2614 Off MSRP & Includes A $1500 Rebate New 1991 5th Ave 4 Dr Sdn W/AM/FM Stereo Cass, V6, AT, AC, Vin MD287975 MSRP $21,913 Our Price $17,799

1991 SALON HEADQUARTERS
C $3183 OFF #043
Is $2183 Off MSRP & Includes A $1000 Rebate New '91 New Yorker Salon 4 Dr Sdn V6, AT, AC, Vin MD278967 MSRP $18,632 Our Price $15,449

1991 LEBARON SDN HDQS
D $3805.00 #059
Is $1719 Off MSRP & A $1400 Rebate Plus A $686 Fact Equip Pkg Disc New '91 Lebaron 4 Dr Sdn W/Pwr Equip Pkg V6 AT, AC Vin MT612455 MSRP ★ $17 368 Our Price $14,249

1991 ACCLAIM HEADQUARTERS
E $2384 OFF #151
Is $984 Off MSRP & Includes A $1400 Rebate New 1991 Ply Acclaim 4 Dr Sdn, 4 Cyl, AT, No AC, Vin MF689363 MSRP $11,983 Our Price $9599

1991 SUNDANCE HEADQUARTERS
F $1980.00 #124
Is $805 Off MSRP & A $950 Rebate Plus A $225 Fact Equip Pkg Disc New 91 Plymouth Sundance 2 Dr Hatchback W/PEG #22B 4 Cyl, AT, AC, Vin MN631341 MSRP ★ $11,254 Our Price $9499

1991 TRACER HEADQUARTERS
$1153.00 OFF #065
Is $653 Off MSRP & Includes A $500 Rebate New 1991 Mercury Tracer 4 Dr Sdn, 4 Cyl, 5 Spd No AC, Vin MR657180 MSRP $9801 Our Price $8649

To Qualify For The Lincoln Owners $2000 Certificate Program You Must Own Any 1985 Thru 1989 Lincoln Motor Car - Available On 1991 Lincoln Town Car, Continental, Mark VII, Certificates Are Available Here Now

1991 CONTINENTAL HDQS
$9105.00 #144
Is $4376 Off MSRP & A $1000 Rebate & A $2000 Lincoln Owners Certificate Plus A $1729 Factory Equip Pkg Discount New 1991 Linc Continental 4 Dr Sdn W/PEP #952 V6 AT, AC, Vin MY765361 MSRP ★ $30,925 Our Price $23,549

1991 TOWN CAR HEADQUARTERS
$7378.00 OFF #264
Is $4378 Off MSRP & Includes A $1000 Rebate & A $2000 Lincoln Owners Certificate New 91 Lincoln Town Car 4 Dr Sdn, V8, AT, AC Vin MY756704 MSRP $30,727 Our Price $23,349

1991 MARK VII HEADQUARTERS
$7353 00 OFF #553
Is $4353 Off MSRP & Includes A $1000 Rebate & A $2000 Lincoln Owners Certificate New 91 Linc Mark VII LSC Cpe V8 AT AC Vin MY750415 MSRP $30,952 Our Price $23,599

1992 GRAND MARQUIS HDQS
$2687.00 OFF #007
Is $2687 Off MSRP New 1992 Merc Grand Marquis GS 4 Dr Sdn V8, AT, AC, Vin NX605253 MSRP $20,686 Our Price $17,999

1991 TOPAZ HEADQUARTERS
$4004.00 #081
Is $904 Off MSRP & A $1000 Rebate Plus A $2100 Fact Equip Pkg Disc New 91 Merc Topaz GS 4 Dr Sdn W/PEP#385 4 Cyl AT AC Vin MB622304 MSRP ★ $11,303 Our Price $9,399

1991 SABLE HEADQUARTERS
$3232.00 OFF #641
Is $1982 Off MSRP & A $1250 Rebate New 91 Sable GS 4 Dr Sdn V6, AT, AC, Vin MA624932 MSRP $15,921 Our Price $12,689

1991 COUGAR HEADQUARTERS
$4163.00 #688
Is $2063 Off MSRP & A $1000 Rebate Plus A $1100 Fact Equip Pkg Disc New 1991 Merc Cougar LS 2 Dr Spt Cpe, V6, AT AC, Vin MH642896 MSRP ★ $16,662 Our Price $13 599

Shop Reedman Prices 80 New 1991 Caravans & Voyagers In Stock-Revolving Inventory

ANY NEW MODEL COLOR EQUIP NOT IN STOCK WE WILL TRY TO FILL YOUR ORDER AS SHIPMENTS ARRIVE OR FACTORY ORDER IT

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ROUTE 1, LANGHORNE, PA-HUNDREDS OF CARS & TRUCKS TRADED WEEKLY AMERICAN & IMPORTS

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Price Includes All Cost To Be Paid By A Consumer Except For Licensing Cost Registration Fee & Taxes

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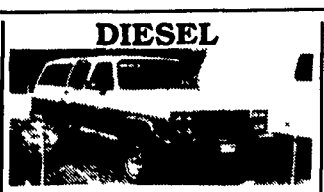
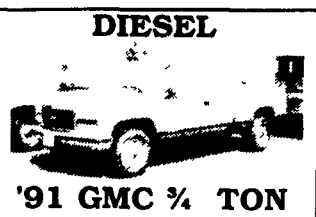
All Of Our Trucks Are PA State Inspected And Ready To Go!

'82 FORD F-250 4x4
V8, 351, AT, AC, XLT, 8600 GVW #6313
Was $6,495
NOW $4,995

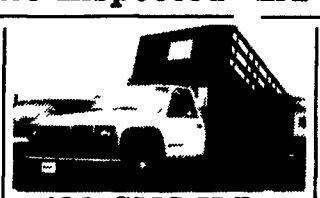
'86 CHEVY ¾ TON 4x4
Heavy Duty, V8, AC, Silverado, #6298
Was $9,995
NOW $7,950



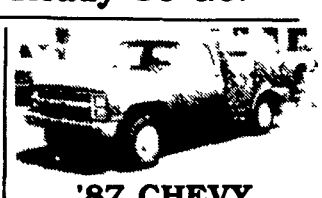
DIESEL
'91 GMC SUBURBAN 4x4
Sierra Classic, Loaded, Factory Vehicle #6331
Was $29,850
NOW $25,100



DIESEL
'91 GMC ¾ TON 4x4
Diesel, SLE, AT, Loaded, Equipped To Tow #1828
Was $23,400
NOW $21,745

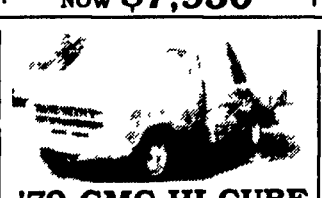


'91 GMC H.D. STAKE DUMP
14 Ft. Duty Body, V8, AT, 15,000 GVW, Demo #1065
Was $27,400
NOW $22,900
Also - 2 Chassis In Stock



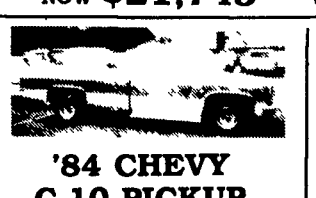
'87 CHEVY UTILITY BODY 4x4
V8, 4 Spd., #6320
Was $10,900
NOW $8,750

'89 FORD CREWCAB 4x4
V-8, PS, PB, #6297
Was $14,750
NOW $10,975

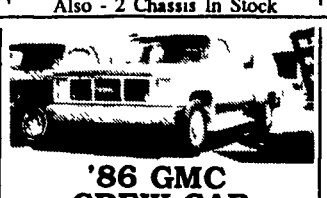


'79 GMC HI-CUBE
V8, AT, Only 67,000 Miles #6357
Was $4,995
NOW $3,850

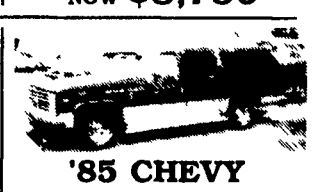
'89 DODGE CARAVAN
AT, AC, Turbo, $6276
Was $8,995
NOW $7,150



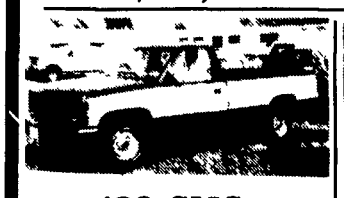
'84 CHEVY C-10 PICKUP
Silverado, V8, AT, AC, Only 32,000 Mi. #6232
Was $6,495
NOW $5,250



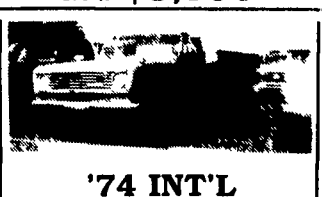
'86 GMC CREW CAB
AT, AC, Sierra Classic. New 454 Targetmaster Engine, #6336
Was $10,995
NOW $9,550



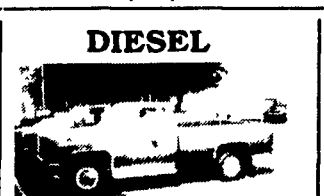
'85 CHEVY SUBURBAN
V8, AT, AC, Silverado, #6322
Was $8,995
NOW $7,050



'88 GMC ¾ TON PICKUP
Sierra Classic, Loaded, 350, AT, AC, #6302
Was $12,495
NOW $10,875



'74 INT'L DUMP TRUCK
Everything Works, Great Farm Truck, #6326
Was $.
NOW $2,450



DIESEL
'86 CHEVY ¾ TON 4x4
Diesel, AT, AC, #6354
Was $9,995
NOW $8,750

'88 CHEVY 1 TON 4x4 DUALLY
454, AT, AC, Silverado, Loaded #6299 Was $15,750
NOW $12,875

'89 FORD F-350 DUALLY
AT, AC, Loaded, #6344
Was $14,350
NOW $12,975

'87 FORD RANGER EXT CAB 4x4 BIGFOOT
V6, AT, AC, Loaded, #6274
Was $12,995
NOW $10,450

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A Complete Line of Kiefer Trailers for Your Horse and Livestock Hauling Needs from Hostetlers

KIEFER HORSEMAN EXPRESS
Excellent Little 2 Horse Model with Many Quality Features and Options to Match In Stock Models Starting at
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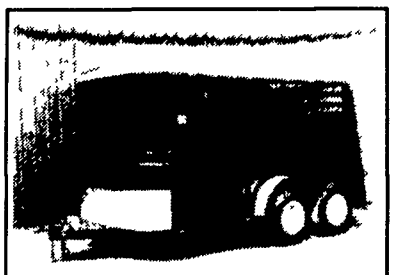
We have many other trailers in Stock or Available to fit your needs, Give us a call before you buy.



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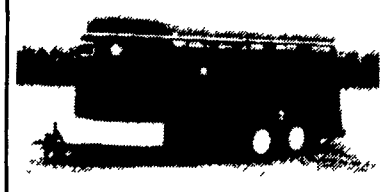
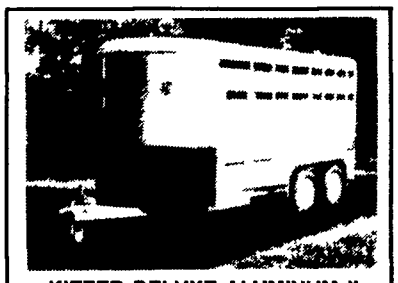
Great Horse/Stock Combo Trailer with Fiberglass Roof and Standard Features Costing Much More on the Competitions Trailers. 16' in Stock Starting at
$4100



KIEFER STOCKMAN EXPRESS
Economy Minded Stock Trailer Built to do the Job In Bumper Pull or Gooseneck 16' Bumper Pull in Stock Starting at
$3250



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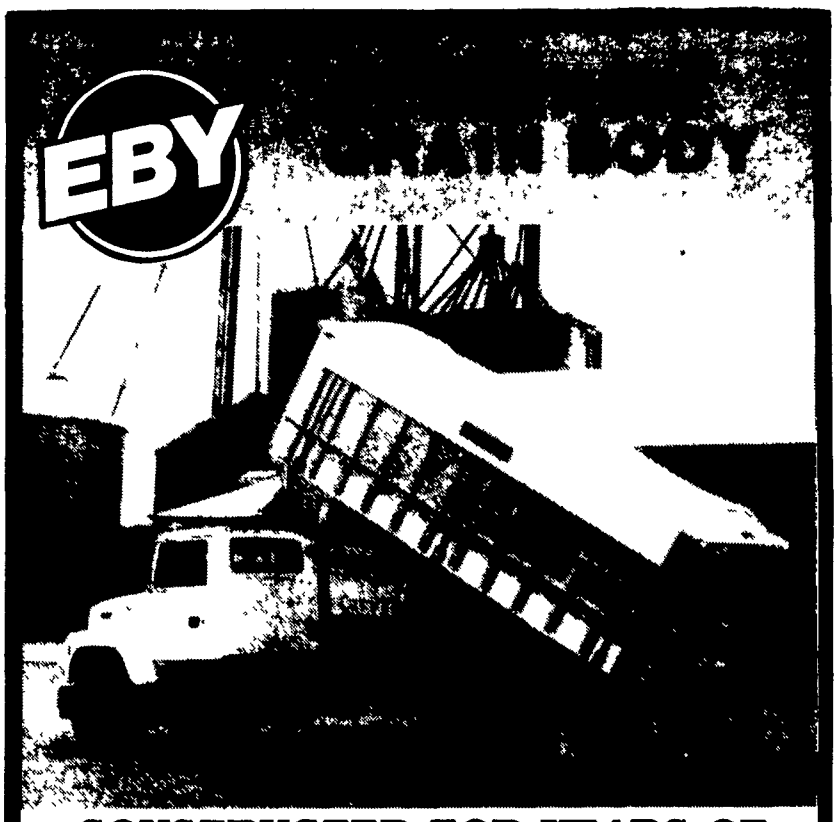

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16'L x 8'W x 54" Sides
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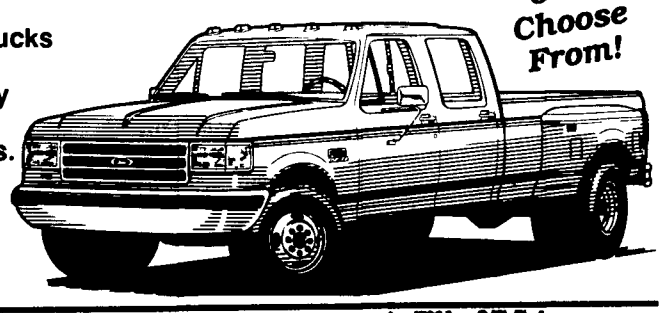
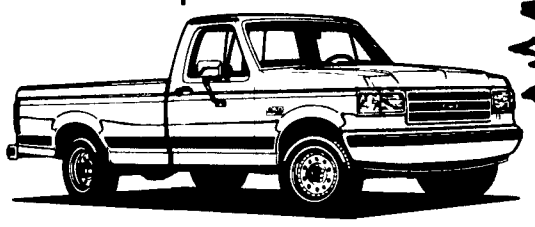
'91 FORD CREW CABS

Shop these trucks today — late availability expected on 1992 crewcabs.

6 To Choose From!



'91 FORD F-150 PICKUP
(Stk #7488)
$9450*

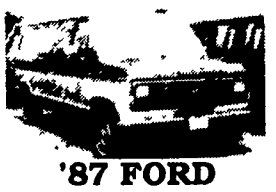


FREE BEDLINER With Each F-Series Truck Purchased thru 7/29/91

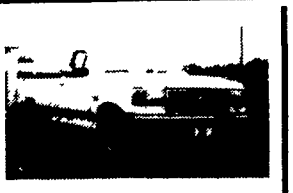
'91 FORD AEROSTAR EXT. CARGO VAN
$12,998*

'91 FORD RANGER XLT PICKUP
$8,499*

* Prices include applicable rebates plus $500 cash or trade. Tax, tags and doc fees additional.

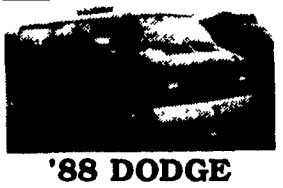


'87 FORD CLUB VAN
XLT, V-8, AT, AC, Tilt, Cruise, Only 27,000 Mi., #P1051
Was $12,498
NOW **$11,998**



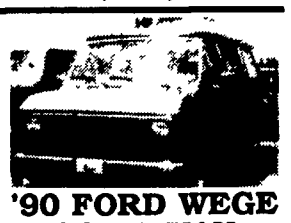
'89 FORD F-250 XLT
V8, PS, PB, AC, #7537A
Was $13,998
NOW **$13,498**

'91 FORD AEROSTAR
6 Cyl., AC, PS, PB, AC, Tilt, Cruise, 7 Passenger #P1042
Was $17,998
NOW **$16,998**



'88 DODGE RAM VAN
V8, AT, AC, 15 Passenger, Only 14,000 Mi. #7513A
Was $11,498
NOW **$10,498**

'88 FORD F-150 SUPERCAB
V8, AT, PS, PB, AC, AM/FM #P920
Was $11,899
NOW **$10,498**



'90 FORD WEGE CONV. VAN
Hi Top, V-8, AT, TV, VCP, Loaded #7717A
Was $21,498
NOW **$20,498**

'90 FORD F-150 4x4 XLT
6 Cyl., AT, AC, PW, PDL, Tilt, Cruise, #P1040
Was $14,998
NOW **$14,498**

SUPER SPECIAL

'80 FORD F-100 PICKUP
6 Cyl., PS, PB, #7152A
Was $2,998
NOW **$1,998**

'85 FORD F-150 PICKUP
351, AT, PS, PB #7689A
Was $6,998
NOW **$6,298**

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1985 GMC Thermo King Reefer Cargo Van, w/Side Door, 350 V8, AT, PS, PB, 77,000 Miles, Med. Temp, Brand New Engine, 3 Yr 50,000 Mile New Engine Warrantee Available For Sale Or Lease.

Stake Body Dumps In Good Working Condition, Priced Under $5,000 - While They Last.

Large Selection of Cube & Step Vans To Choose From, All Different Makes & Sizes, Priced To Your Budget

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US Government Retires 1982 Int. S1700 Dump 361 V8, 5 Spd/2 Spd, Air Brakes, 10' Power Angle, Snow Blade With Only 2,000 Original Miles.

US Government Retired 75 GMC Tractor Big Block V8, 5 Spd/2 Spd Rear, Air Brakes, PS, 50,000 Maintained Miles, Ideal For Dumps, Hot Shot Tractor Or What Ever First $3,900 00 Takes It

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1990 Ford E350 Dual Wheel, Hi Cube 14', 351, ATO, PS, PB, A/C, Radial Tires 15,000 Miles **$12,500**

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3-AXLE LOWBOY
19' Deck With Ramps,
18,000 Lb. Cap. $2,400

Large Selection Of -
★ STORAGE VANS ★ FLATS
★ ROAD TRAILERS
CALL US TODAY!

36 REAL ESTATE

For Rent 92 Acre farm, three bedroom house, near Eldred, McKean County, $400 215/536-9293

For Sale 3 Acre Property, 28x36 house, 2 story, full basement with 10x20 closed on porch, 8x8 open porch, 3224 sq ft floor space, 2 bathrooms. 34x34 groc. store attached, full basement, 28x36 barn, 2688 sq ft floor space. Coopers Drive Store, Christ F or Mary Stoltzfus, 584 Coopers Dr, Kirkwood, PA 17536

For Sale Thirty five acre central Kentucky farm, good house, large barn, outbuildings and much more, Call 606-787-5446 or write RPC, Rt. 6, Box 150, Liberty KY 42539.

HORSE LOVERS: The potential is there for this 18 5 acre farm which offers a two story brick home with three bedrooms, eat-in kitchen, formal dining room, office and more. Arena barn with 18 box stalls, tack room, water and electric HOUSE 4 U REAL ESTATE. 717-259-7370.

HUNTERS. Don't wait until September, the good properties may be gone. Huntingdon, Blair, Centre, Clinton, Lycoming, Clearfield Counties. Call Ed Fay GARDEN REALTY 814-944-8822

Huntingdon Co. 108 acre farm, 55 tillable, 30 pasture, 25 woods Frame house: 5 bedrooms, 2 bath Large bank barn· 16 stanchion dairy with 1983 milk house. Trench silo, corn crib. $108,000. 814-448-2482

IOWA, JONES COUNTY, 460 acres w/three houses, lots of buildings, 400 tillable, $1,375/acre Keokuk County 280 acres w/ buildings, $1,100/acre. Others, bare lands from $1,000 up. Will return 8-11%. Clayton Real Estate. Call evenings (515)522-7355

FOR SALE· 40+ acres prime hunting ground, excellent deer and turkey hunting. Tioga County, PA $27,000. Call 814-367-5400.

FOR SALE: FARM 275 acres, 200 tillable House, barn w/2 sheds attached, silo & granary Located in Steuben County, New York Call 607-776-4552 or Write Dale Talbot, 4762 Shauger Rd, Cameron Mills, NY 14820

FOR SALE OR LEASE. Beautiful Tioga County Dairy Farm w/nice house and 42 stall barn, both have been newly remodled. Work land in CRP but lots of good pasture 814-628-2920.

Land for hunting camp. 4 acres or more. Priced right to sell. Clearfield Co, PA 814/674-8756.

LEHIGH CO FARMETTE 21 acres in Lynn Twp w/4 BR farmhouse, barn & 2 car garage. Just listed Only $149,000 Call for details! Blue Mountain Realty 215/562-8599

Lewis County, NY, by owner, dairy of distriction, super milk award, pristine location, operating dairy farm has 455 acres, 200 Holsteins, 2 lovely homes (315)688-4477.

North-West PA Farmette, 17 acres with house, barn, pond, lots of water, three car garage, $94,395. Fixer Upper House on one half acre with 9.5 acres across road with barn & creek Lynn Weaver Realtors 814/398-4615.

Potter County 9 6 Acres, sportsman paradise-deer, bear, adjoins State lands, 500' road frontage Asking $11,800. Call 908-774-8516 after 4 PM

Poultry farm for sale in Central, PA, by owner 12,100 sq ft of brooding pens and 49,580 sq ft of finishing pens, slaughterhouse, 3BR farmhouse, large barn and nice mobile home on 47A along main highway Serious inquires only. (717)473-8257

Small Beef or Hog Farm, 167 Acres open and woodland, stream through property Western Perry County, PA. Blain area Good buildings Phone 717-536-3462

SNYDER COUNTY· 50 mi N of Harrisburg, remodeled 3 bdr. farmhouse, outbuildings. 46 acres of farmland, pasture and forest, (2)streams, (3)wells, $136,000. 717/658-3164.

Somerset County Dairy of Distinction Farm. Priced to sell. 225-Acres, 120-tillable acres. Double 5-parlor, latest updated equipment, 1500gal. milk tank, Farmtronix computer feeder for concentrated and high-moisture grain, TMR-mixer w/scales, 120 free stalls w/ rubber mats, steel barn 175x78. 3-Harvestors 25x80, 20x80, 20x50, 4-months supply of haylage, 50x100 bank barn, 4 machine sheds, 2 excellent homes and farm pond, crops to harvest Located 4 mi. S. of Somerset, PA. Price under $400,000 Call 814/445-7769, 814/629-5634.

WANT: Farmers, got a few extra acres, w/woods and stream/spring, house/ building a plus? Will pay subdivision cost (215)374-0939

WANT TO RENT for deer hunting for 1991, large acres in PA or MD 302/337-8006.

Wanted Dairy Farm: Central PA., 60-70 comfort stalls, lease purchase, owner financing or rent w/ option to buy. Write: R-40, c/o Lancaster Farming, POB 609, Ephrata, PA 17522.

York County, approx 66 acres agricultural land for sale. Can be divided into a 41-acre and 25-acre tract Ron Lamar Fake, Re/Max Realty 717/236-2225 or 717/761-6300 Ext 119.

CUMBERLAND COUNTY 25 acre m/l farm, $145,000 56 acre m/l $175,000 156 m/l acre dairy farm $282,500 34 acre m/l farm $119,000 Ask for ED MEYER for details JACK GAUGHEN REALTOR 717-243-8080, 717-243-1030 home

Cumberland Co, Carlisle 4 mi SE, 2½ story brick and aluminum farm house, 4 bdrs, 2 baths, 3 fireplaces w/barn and outbuildings, on 4½ acres, $149,900 or on 12 acres $189,900 or on 21½ acres $239,900 OBO, must sell 717/258-1921

DAIRY -FRANKLIN CO 103A Limestone soil, parlor, 70 free stalls, brick home, trout stream Call for details DAIRY -ADAMS CO · 75A -60 comfort stalls -2 20x60 silos -Call for details Kenneth H Greider, Realtor. 717-291-9198

Farmette for Sale 10 4 acres, Lykens Township, Lykens Valley, 8 rooms and bath, aluminum siding, new roof, 14x28 enclosed patio, oil/HW heat, swimming pool, 20x60 block stable Call for appointment (717)365-3775

FOR RENT. Spend the winter in Florida, everything furnished in modern travel trailer. On large lot near Lake Okeechobee. 5 to 6 months. All for $1,995 717/324-2841.

FOR SALE: 3 unit apt building W. Market Street Jonestown, 1/2 remodeled recently Best Offer 717-865-5731

8 Acres of Woodland No road frontage Back in where it is quiet No restrictions $1,800 per acre Fair Play, South Carolina 803/972-9291.

Approx 18 acres wooded land, good hunting, creek, White Deere Twp and building lot with standard septic system After 4PM 717/568-4279 or 717/524-0937

Are you looking for a quiet place to get away? This 3 bdr mobile home is set on 5 acres M/L of the prettiest land in Juniata Co This property is completed by a new garage and barn ideal for small farm animals Don't wait, call today $50,000. 717/527-4127 ask for Peggy

Broiler grow out operation modern; two 44x360 2 story houses, 100,000 total flock capacity, situated on 10 acres 717-865-5654 after 6PM.

Christian couple looking for 30A+ tillable land in Union, Montour or Lycoming Will lease Write Ciro Formisano, 158 Stroud Ave, Staten Island, NY 10312

Christmas Tree Land 18 acres or more Clearfield Co, PA. Reasonable price 814/674-8756

COUNTRY HOME, APPOMATTOX, VA - Move immediately; Beaut 60 acre farm; water for livestock, fenced; gently rolling pasture; 15 acre woodland, remodeled and decorated 2-story hm; 4 BR, 2 full baths; frpl, country kitchen, front porch w/swing, $135,000, Call 804-525-5599

COUNTRY RETREAT, 145 acres, 2 acre pond house w/5BR, fireplace, satellite TV, adjacent 1600 acres PA Game Lands Respond to. P.O Box 301, Selinsgrove, PA 17870

Columbia, NC-90 Acre Farm, 66 acres cleared, well drained, may rent for $5,000 per year, taxes $1,975 a year, price $67,000 172 acre farm prime land, Hyde soil, high yields in potatos, corn and beans, price $1,000 per acre 34 Acres land, 13 cleared, near Scuppernong River, owner financing, $7,000 down for 10 years, Price $22,900, taxes $147 a year. Weatherly Realty 919/796-0235

Thinking of marketing your farm?
You need to call on the experience of Harry Zimmerman for professional confidential service
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717-355-2048 Home
717-575-2542 Car Phone

I HAVE PUT TOGETHER 1,000 CONTIGUOUS ACRES OF PRIME FARMLAND IN SOUTHERN CAYUGA COUNTY, NY

IF YOU WANT THE BEST, THIS IS IT!

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REDUCED! REDUCED!
14+ Acre Horse Farm w/2 story colonial, oversized two car det. gar., barn, riding ring, fenced-in pasture, private setting w/stream. Great price.
BLUE MOUNTAIN REALTY
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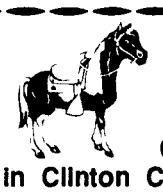
Call Sally Today!
215/926-4726



80 Acre Farm, 1 mi. off Pine Creek Valley,
in Clinton Co. border state forest 2 sides, mountain stream, 50 acres open, bal. woods, 4 bdr, 1 bath farmhouse, bank barn, corn crib, silo and out bldgs., strong spring, optional stock and equipment.
Call Bob
717/769-6445

Real Estate at Auction
Saturday, August 10th
At 12:30 P.M.-
200 acre dairy farm in Pike Township, Bradford County, Penna. - 54 cow dairy barn, machinery shed, good dwelling. Buy with or without produce - for more information call
HOWARD W. VISSCHER
Auctioneer AU959L
Nichols, N.Y. 607-699-7250

For Sale By Owner
320 Acre Dairy Farm, 210 acres tillable, 130 tie stalls and stanchion barn, silos-20x70, 20x70 and brand new 20x70, feed bunk, 3 unloaders, 4 barn cleaners, machine shed, large 4 bdr. home, 1,500 gal. Mueller bulk tank.
Contact
Blue Chip Elevators
Ray C. Liepke
Box 678, Hwy 29W, Abbottsford, WI
Home 715/229-2505 afer 7 PM
Office 715/223-2389 8-5

141 ACRE DAIRY FARM - Reduced to $295,000. 2 story brick home, barn, pond & 2 (20x50) silos situated on 141 Acres. 80 acres of crop land, 10 acres of wooded land, and 51 acres of pasture land.

FOR MORE INFORMATION ON THIS PROPERTY CALL:
GERALD FAULKNER, BROKER
(703) 234-9758 OR
EUGENE NESSELRODT,
SALES ASSOCIATE
(703) 269-2700

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(703) 434-1876

36 REAL ESTATE

167 acre farm, 1/2 mile road frontage, pond and stream, possible owner finance Call Connie Pollard, (804)376-3204, Ran Guthrie Auction Realty

1 86 Acre Building Lots, ¼ mi off Willow Hill Turnpike Exit, for easy access to Carlisle and Harrisburg No mobiles $8,500 Call Keefer Real Estate 717/349-2262

190 Acre Dairy Farm, 165 tillable, 40 stanchions, 39 free stalls for heifers Call 814-442-8610

254 Acre Farm in Middle Tenn , 60 acres in pasture, house, (2)farm buildings, gas well, water wells, pond, creek runs thru property Also 43 acre track joining Gilbert Young, Rt.-1, Deer Lodge, Tenn 37726 615-965-3416 or 615-965-3440

2 Story Home situated on approx 13 acres in New Lancaster Valley, $58,000 ERA/COLONLY & CO REAL ESTATE-SURVEYING 717/242-2523

50+A, Juniata Co , woods, pasture, fields, springs, stream, barn, 3-BDR home, standard septic, privacy, hunting $95,000 717/734-3528

58 95 Acres Limestone Soil, large 2 story house w/stone bank barn, $135,000 Call Coldwell Banker 717/267-2000

61-Acre Farm, approx 45-acres tillable, 15 woodland Center Twp , Snyder Co Original log home, 6-rooms, no plumbing Barn/outbuildings $91,000 717/658-4459

8 5 acres with trout run stream and pond, 1/2 wooded horse farm, bi-level, near Indiantown Gap Also 9 acre Farmette with stream, North of Lebanon, 4 bedroom home, $160,000 ERA Ulrich Real Estate 717-273-9366

FARMERS MARKET
140' long building, fully equipped to handle meats, seafood, produce, dairy products, groceries, flea market, luncheonette.
Pottsville area. Call for details and appointment.
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CABIN FOR RENT
Mountain Cabin McClure, Pa., Mifflin County on 315 acres, utilities. Great for families, hikers, turkey, bear & deer hunters
$150/Weekly
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202 Acre Centre County Farm

116 acres tillable, balance pasture and woodland Remodeled 4BR house with 1½ baths and attached two-car garage Barn is 40x120, built in 1962, plus outbuildings Along small stream

(814) 625-2376

Tioga Co. Home & Business
Charming 3 bdr. home, spacious well lit rooms. Gas hot water heat, patio w/gas grill. Den or office w/½ bath. Also featuring new 28'x68' multi-purpose shop w/ central dust collection & 400 amp 3 phase service. Ideal woodworking shop for business or hobby. Corner lot w/mature trees. Westfield, Pa. Listed at $79,900.

Contact: Charlie Brooks
DENNIS E. BECK REAL ESTATE
Office: 717-627-2325 Home: 717-436-8431 (Anytime)

100 COW FREE STALL with parlor, all milking equipment, 20x70 silo, pond, 9 room 4 BR farm house, 2 car garage, 110 acres open and wooded. Asking $135,000.

100 COW TIE STALL, 50x100 hay storage building, 20x60 silo, 10 room, 4 BR farmhouse, new windows and siding, 107 acres all tillable. Asking $150,000.

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10 ACRES
$20,000
Wooded land, Thompsontown, Juniata County, PA Near Snow Peak Ski area, cleared area for mountain cabin, near state game lands
Call
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FARM DIVISION
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Annville, PA 17003
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#920 - WYOMING CO. DAIRY FARM
Due to the untimely death of the owner, this exceptionally fine farm is for sale - 136 tie stalls, heifer facilities, 4 silos, stationary mixer (1 yr. old), heated shop, 50x108 tool shed, pipeline and 1500 gal. bulk tank. Completely remodeled main house w/4 bedrooms, 2 baths, fireplace, Woodmode kitchen and 2 car attached garage. The 2nd house is a 7 yr. old raised ranch w/2 bedrooms. Both houses are in immaculate move-in condition. Any amount of land up to 560 acres available. An operating farm w/haylage and excellent growing corn.
For appointment call:
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(717) 248-3904 FAX
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(717) 436-8839
NORTHUMBERLAND CO. OFFICE
(717) 286-1733

WE ACT AS LOCATORS FOR FARMS AND LAND

NEW LISTING: Porter Twp., Huntingdon County. 600 ac dairy farm (175 ac owned and 425 ac leased) Excellent soils, flat to slightly sloping Double six parlor, 114 free stall barn, manure lagoon, 2-20x70 and 1-24x70 conc stave silos, good buildings and efficient lay out Mansion house, tenant house, mobile home and 2 bank barns A nice secluded setting along the Juniata River Possible owner financing $595,000 Call Rachel Port 814-669-4194 or Dallas Will Farm Specialist 717-543-5685 or Lewistown Office 717-248-5451

DALLAS E WILL	GEORGE HARRISON
Farm & Land Specialist	Ofc 717-286-1733
Ofc 717-248-5451	Hm 717-672-9127
Hm 717-543-5685	Ofc for Following Names
RACHEL PORT	717-436-8839
Hm 814-669-4194	LES STOTTLE
RICHARD WALTERS	Hm 717-734-3695
Hm 717-436-8471	
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SERVING THE FOLLOWING COUNTIES WITH BROKERAGE AND APPRAISALS Mifflin, Centre, Huntingdon, Juniata, Perry, Snyder, Northumberland and Union
MEMBER OF LOCAL MULTI-LISTS

FARM FOR SALE
Western Illinois, Hancock County, 1021 acres with 756 4 tillable, 78,000 bushel grain storage, 3 sheds, $1,028 per acre, Tama, Rozetta, Lawson, Elco soils Contact·
Hertz Farm Management
P.O. Box 467, Monticello, IL 61856
217-762-9881

LAND — LAND — LAND

Western Snyder County - 175 Acres - some wooded, bordering Walker Lake, possible subdivision Great hunting and fishing, scenic mountain view

Western Snyder County - 25 acres, mostly wooded, great hunting & fishing, close to lakes, mountain view, approved septic. $37,500.

Western Snyder County - Secluded 83 acres woodland, access to Middle Creek, excellent hunting & fishing

Western Union County - 13 acres with mobile home & outbuildings, small stream, partially wooded

COLDWELL BANKER
PENN ONE REAL ESTATE
300 North Derr Drive, Lewisburg, PA 17837
Phone # (717) 524-7500

****JUST REDUCED - 330 ACRE,** 228 tillable, good soil resource, 114 cow dairy facility, 1000 gal. bulk tank, pipeline, 50x156 free stall heifer barn, 3-20x65 silos, 40x120 bunk silo, machine shop & equipment storage. 5 bedroom home. Many other features. Tremendous value for $200,000.

Champlain Valley Retirement Age Couple Looking For Young Couple To Buy Their Farm. 204 acres, 137 tillable, 64 cow tiestall barn plus 44 young stock stall, 2 silos, pipeline, 800 gal. tank, several out buildings, large colonial style house with 2 extra apts. 123 head of livestock plus good equipment. Owner financing. $298,000.

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Malone, NY 12953
(518) 483-0800

HEYWORTH REALTY

Franklin Co., Pa.
43 ac, GENERAL FARM, stream, public sewer avail. Owner anxious to sell.

144 ac. DAIRY FARM, milking parlor, public sewer, dbl. rd frontage. Great location.

Fulton Co., PA
98 ac GENERAL FARM ideal for hog or veal operation.

Adams Co., PA
245 ac BEEF FARM, stream, lots of rd frontage. Great loc nr Gettysburg.

Washington Co., Md.
32 ac HORSE/BEEF FARM w/stream nr interstate. Owner anxious to sell.

For information call:
Lawrence Stouffer
Day: 301-733-3701
Eve: 717-597-2584

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100 Acres. House and Barn. Excellent View, Good Land.

244 Acres. 40 stanchion barn. Good 4 bedroom house.

480 Acres. 46 tie stalls, 48 free stalls, 3 silos, excellent land.

580 Acres. 90 free stalls, double six parlor, two houses.

1060 Acres. 900 tillable, 800 free stalls, five houses, 24 stall parlor.

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555 Acres, 300 acres tillable, large grain base w/good buildings.

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Farms located in Central Kentucky.

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Ask for Jerry
606/787-5197
Office

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318 acres, 273 tillable, farrow to finish facilities, milking parlor, 3 Harvestore silos, 76 free stall barn, could feed cattle in place of dairy, nice 3 BR ranch-style home. Contract terms.

254 acres, 225 tillable, grain and livestock, 2 nice homes, excellent hog and cattle facilities, 4 Harvestore silos, 90 CSR drying bin, extra land to rent nearby. Cash or cash to contract.

120 acres, 3 BR ranch-style home, 2 silos, Cargill hog-type finishing unit, cattle shed, pattern tiled, grain dryer, the best of soils. Contract.

200 acres, 142 tillable, balance pasture w/ running water, 3 BR ranch-style home, 2 drying bins, 3200 bushel and 7000 bushel, 16x40 silo, 44x60 quonset for livestock, other good usable buildings, good soils. Contract.

Squier Real Estate
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Osage, Iowa 50461
515/732-5790 day or night

Looking for a farm in Franklin County to farm or develop? Look no further this one has 100 acres, 80 are tillable. Including a bank barn, hog pen, large garage and a five bedroom house. Call Ed Reasner at 717-352-2443.

Working Dairy Farm - 95± acres with additional land available to rent. DeLaval milking system, 2 silos with unloaders, 56x96 Morton Bldg., feed bunk, heifer barn, 28 stanchions, and much more. The house is a large 2 story that has been remodeled. Call Shelly Ott for a free brochure.

20 Acre Farmette with a gorgeous private setting in the Newburg area. Three bedroom brick ranch with a 2 car garage and bank barn. Stream and pond. More land available. Call Shelly Ott. $159,900.

Farmette with 19.4 acres ready for horses or beef. Bank barn, pasture, stream and a 1700 circa log and frame 3 bedroom house. Call Shelly Ott. $118,000.

ERA **GARMAN REALTY**
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189 Acres, wooded and open w/2½ story colonial home, barn, 2 car garage, pond.

108 Acres, 2 story frame home, barn and other outbuildings, borders Dunnings Creek, ideal privacy for your own hunting and fishing. Partially wooded and open.

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SCHUYLKILL COUNTY, PA
Approx. 170 Acre Nursery and Christmas Tree Farm. Turn-Key Operation-Complete. Since 1946. Quality known nationwide
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— Reduced —
Large diversified operation.
Hogs, cattle, layers, modern buildings w/manure pits, large machine sheds & shop, 2 good homes & trailer pad. 174 acres, 155 tillable. Possible Owner Financing. $325,000 $275,000.

20 acres, 4 bedroom home, large bank barn, other buildings, rent option or no down.

160 acres, no buildings. Timber, farmland & streams. Can be divided $1,500/acre. Owner Financing Available

Snyder County: 3 acre farmette, 3 bdr. 90 year old home- in excellent condition, 1¼ baths, fireplace, in-ground pool & barn. Beautifully landscaped. Located on a side road. $155,000 Reduced $139,000.

300 steer feedlot, 3 Harvestores, 8 acres newly fenced Owner financing. $77,000 **Reduced $59,000.** Owner wants to sell - make offer.

100 acres, 60 tillable, 25 pasture, balance wooded, streams, no buildings. No Down or Rent Option. $140,000.

47 acres, mostly clear farm land, stream thru, excellent for Christmas trees. No Down or Rent Option. $69,000.

8 acre & 18 acre wooded lots, road frontage $29,000 each Low Down.

PETER B. **CORTELYOU**
Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177

NORTH CENTRAL PA

371 ac. operating dairy farm, 157 tie stalls, S.S. pipeline, bulk tank, barn cleaner, liquid manure system, 5 silos, lg. house + much more, must see — $325,000.

149 ac. open & wooded land, gorgeous views, exc. hunting area, just timbered. $60,000.

127 ac. w/bank barn, exc. for horses, beef, etc; no house. Asking $88,000.

67 ac. farm, all pasture, house, barn, well, spring, 48 stanch, barn cleaner, pipeline, 2 box stalls, silo, asking $110,000

246 ac. operating dairy farm, 2 houses, barn, silo, ponds, owner anxious, asking $300,000.

166 ac. former potato farm, machine shed, potato storage + work shop, exc. land, great views, $200,000.

255 ac. dairy farm, 40 cow barn, glass pipeline, barn cleaner, silos, bulk tank, calf barn, heifer barns, corn storage, 4 bulk bins, lg 4 bdrm house + 2 bdrm mobile home. Exc. land, Century farm offering at $290,000.

Koch REAL ESTATE
9 Cone Street
Wellsboro, PA 16901
717-724-3500

NEW YORK FARMS

#1152 - Seneca County - located close to lake, very productive farm. Honeoye and Lima soils, 386 acres, very good 8 room 2 bath home, 100 cow barn, easily subdivided into smaller parcels. Priced at $1000. per acre all buildings included. Nice area for Mennonites or Amish.

#1153 - Seneca County in Amish Area - 128 acre farm, very nice 8 room 5 bdrm. house, large barn for cattle or sheep. Land lays flat, easily worked. Asking $185,000.

#1039 - Madison County - small farm with very good land, beautiful setting and views; 5 bdrm. house, 50 cow barn with pipeline and bulk tank, two concrete silos, 123 acres. $125,000. This is a great buy!

#944 - Near Lake Ontario, good growing season. 360 acres, 220 tillable, tie stall barn, 93 stalls, 4 silos, 4 bdrm. home. This farm is presently dairy, would also be good for beef cattle & crop farming. Good area for fishing and boating. Possible large financing. Priced very reasonable. $220,000.

Many more good buys throughout Central New York. Free Farm List!

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1-800-334-4399

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Near State College, 132 wooded acres. Large modern a-frame. 2000 ft. stream frontage. Great hunting and fishing. $224,900.
Call Jim Wagner
215/363-4867 or 269-5085
RE/MAX
action associates

For Sale By Owner
Broiler and Beef Farm located ¼ mile north of Richland in Lebanon County, Pa. 78± acres with approximately 70 acres tillable of limestone soil in high state of fertility and frontage on state road. 40'x250' 2 story broiler house with 29,000 bird capacity, automatic generator set up. Bank barn with feedlot for 65 head of cattle, 20'x68' poured concrete silo with unloader, bunk feeder, equipment storage sheds, misc. outbuildings, three car garage with work area, 2½ story stone house, 2 wells. The above farm is in a prime location, well maintained and presently in operation. Poultry contract is available. Owner financing to qualified buyer.
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Northumberland Co.
208 Acre Dairy Farm with 145 tillable, 45 A pasture, 110 tie stall barn 8 years old, very good operating dairy farm.

Lycoming Co.
130 Acres, freestall dairy set-up.
118 Acres with heifer barn, most tillable/no house
130 Acres, about ½ tillable, well and septic, no buildings.

Dairy Farm, Columbia Co.
99 Acre, 73 tillable, 53 comfort stalls, 20x60 Harvestore, 20x60 stave, bunk feeder, bulk tank, 4 BR frame house. $279,500.

Lancaster Co.
10 acre farmette with 4 BR 3,900 sq. ft. house and bank barn located South of Strasburg.
90 acre steer operation with stone home, outbuildings and silo, 30 acres M/L zoned R-1 located between Lititz and Manheim.

Call Harry Zimmerman
Office: 717-299-4885
Home: 717-355-2048
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45 Acre Wooded Lot, perk approved with electric, timber, small stream, excellent view, good bear, deer and turkey. Close to Woolrich, PA. $45,000. Owner Financing.
Campground w/65 acre farm, 50 unit travel trailer park on 360 acre Rose Valley Lake, (Operated by PA Fish Commission). Lycoming County, $175,000.
3.26 Acres adjacent Sproul State Forest, level wooded lot. $9,900

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EASTERN PENNSYLVANIA POULTRY FARM
Excellent cash flow from broilers. All housing in excellent condition. Some owner financing available
Write: R-29
c/o Lancaster Farming
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Ephrata, PA 17522

For Sale By Owner
158 Acre Dairy Farm, 131 acres tillable, beautiful ranch style home, 2 story barn 36x120, 14x45 cement silo, brand new 20x70 silo, 40x90 round roof machine shed.
Contact
Blue Chip Elevators
Ray C. Liepke
Box 678, Hwy. 29W, Abbottsford, WI
Home 715/229-2505 after 7 PM
Office 715/223-2389 8-5

NEW YORK STATE FINGER LAKES

120 Sow Modern Farrow to Finish Confinement Operation, feed mill, house, 47 acres,
$140,000

240 Acres Crop Land
$312,000

607-582-6874

★ New Listing ★
Lancaster County Farm
53 acres with stream & pond, ranch home with 4 bedrooms, large pole barn, 31,000 layer operation with contract, 250 sow to feeder pig operation with contract. This farm is in immaculate condition, has a very high annual income.

★ New Listing ★
Union County
Along Rt. 192 north of Mifflinburg, 108A dairy farm, 80A tillable, 2 Harvestore silos, pipeline milker, bulk tank & barn cleaner, stream in excellent condition.

Lebanon County Farm
61,000 layer operation on 36 acres, 2½ story stone home.

Other Lebanon County Farms Available

For More Information Call
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717-656-2281

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** Complete Detailed Brochures Inlcuding Pictures, Soil Information, and Building Description

Many farms, farmettes, and land parcels available Call or write for free lists, or see our bi-weekly Lancaster Farming Inventory ad in the July 20th issue.

36 REAL ESTATE

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14x70
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PICTURE-POSTCARD FARMETTE road's end 54-acre PA setting, spectacular wew across valleys into high mtns. Charming 2-story 4-bdrm Salt Box-style home. Price slashed to $125,000.
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"FREE GAS" DAIRY COMPLEX, 871 PA acres, 2 trout streams, 2 ponds, city sewers, 4 gas wells (also city gas) Double 12 Boumatic Herringbone milk parlor, huge assortment of barns, etc 5,077-sq ft store bldg (used as restaurant & ice cream parlor) Lovely late 1800's 11-rm brick home, 3-bdrm home A-frame cabin in woods $1,150,000
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13 9 ACRES — $128,000 Suitable for fish farming or fish hatchery, 2 springs run through property, near Bedford, PA

170 ACRES — $240,000 This farm has coal, gas, and clay for fire brick Great investment potential

180 ACRES — $145,000 General farm, 120 acres tillable, 3 bedroom house

Our lifetime experience in Pennsylvania agriculture can help you when buying or selling farms anywhere in PA

Thinking about selling your farm? We have buyers throughout Pennsylvania interested in large & small farms

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Call Mark Hess 717-393-0100 or 717-291-9600

36 REAL ESTATE

Country Living Private Hideaways. Free Buyers List G Robinson, Broker 1-800-776-2612 Ext 114

5 acres, 100 year old farm house, fenced pastures, 2 stall carriage barn, other out buildings. Southern Chester County West Grove Area (215) 869-9379

FOR SALE

FARM - 140 Acre freestall dairy. Best soils. Nice 10 room home. Silos and heifer/dry cow barns. Crops are planted plus stored feed and machinery available. $265,000 bare farm.

Tompkins Co. NYS
6 Mi. West of Cortland
607-838-3318

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General Farm 100 Acres 6BR dwelling, bank barn, implement building, beautiful view of valley, road frontage. Call Charles

32 Acre Farmette Western bank barn, 3 bdr Cape cod dwelling plus a double wide M.H. Beautiful view, spring Owner will subdivide, call Charles.

Franklin Co. 86 Acre general farm, limestone soil, bank barn, 6 bdr frame & log dwelling, spring fed stream, near Willow Hill interchange of PA Turnpike

Charles Wenger, GRI, 263-0945
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

ESTATE FARM FOR SALE

3 mi. north of Waynesboro, PA off Rt. 997 c. 126 Acres (105+ A. tillable; 10 A. meadow with stream; balance in pine plantation and homesites).

Frame farmhouse w/siding divided for 2 family living (7 rms. & 1¾ baths on one side; 5 rms. & bath on other).

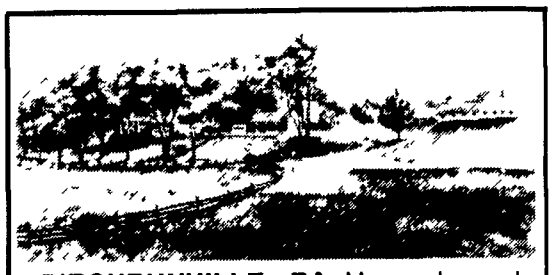
Stone Spring Dwelling w/5 rms. & bath.

Bank Barn; double car garage; 30'x50' workshop; small workshop; 2 floor implement shed; wagon shed w/2 corn cribs; implement shed w/corn crib; other outbuildings.

Stream; good limestone spring; cave.

Frick Sawmill (optional) w/24" planer; 12" joiner & rip saw.

(717) 762-6877 or (717) 762-7794 after 3:30



BIRCHRUNVILLE, PA Horse lovers! Exquisite French farmhouse on 9 rolling acres in Chester County. 6 stall barn, creek, meadows, old shade. A dream come true. $950,000. Additional 31 acres available with 2nd barn, 2 tenant houses, indoor riding ring, offices, tennis court. $1,900,000. Call for details and brochure.

EMLEN WHEELER COMPANY, REALTORS
(215) 644-2950

After almost 14 successful years of selling farms in Central PA we continue to get requests for and currently need:

- **Several Mid-Size Dairy Farms Both Tie Stall And Free Stall**

ALSO:

- **Large Acre Tracts For Agriculture Use.**

If you have considered selling your farm, please feel free to call for a no obligation consultation.

MAHLON OBERHOLTZER AGENCY
Your Central PA Farm Broker
Smoketown, PA 17576 (Lanc. Co.)
717-392-1177

CENTRAL PENNSYLVANIA RURAL PROPERTIES

BLAIR COUNTY

BACHMAN HOLLOW - 171 WOODED ACRES with small stream, township road frontage on two sides Possible owner financing $93,500

CENTRE COUNTY

(JUST LISTED) FERGUSON TOWNSHIP - 1-bedroom COTTAGE on 8±, wooded acres has fireplace, 2 decks, hot tub, storage shed, pole building. $127,500.

(JUST LISTED) SNOW SHOE - 450+ WOODED ACRES, Small stream, adjoins state land, to be surveyed. $425 per acre.

(JUST LISTED) COLYER - FARMETTE on 4.19 acres features 2-story home which was built in 1989 and barn and electric fence for horses. The house offers 4-5 bedrooms, eat-in kitchen with GE appliances, fireplace, first-floor den and family room. $389,000.

(JUST LISTED) COLYER - FARMETTE on 2.69 acres offers a 5-bedroom ranch home which was built in 1988 and a new 26'x42' horse barn. $228,000.

BOALSBURG (5 miles east) - HORSE FARM with 31± acres, beautiful 1800's brick dwelling, horse barn, indoor/outdoor riding ring, tack shop, and many other unique features $575,000

PORT MATILDA AREA - 25-ACRE FARMETTE with 3-bedroom main house in excellent condition, 2-bedroom tenant house in good condition, bank barn, garage and implement shed $219,900

BELLEFONTE AREA - 11± acres subdivided into 18 lots $41,500

PINE GROVE MILLS- 2 24-acre, wooded BUILDING SITE just minutes from downtown State College $45,000

R.D. WARRIORS MARK- 12-ACRE FARMETTE with cape cod home and 4-stall barn, both in excellent condition Home was built in 1984 and features 3 bedrooms, 2 baths, and 2-car garage $199,000

JULIAN PIKE- 24 acres priced at $133,800

SEVEN MOUNTAINS- Wooded BUILDING LOTS, 5 to 13 04 acres $35,000 to $78,000

CLINTON COUNTY

CLINTONDALE AREA- 120± ACRES (60 tillable, 60 mature woodland), bank barn, Little Fishing Creek flows through parcel, adjoins state forest land Possible owner financing $259,000

HUNTINGDON COUNTY

WHIPPLE DAM AREA - 14 WOODED ACRES priced at $32,000

RAYSTOWN - PERMANENT RESIDENCE or LEISURE HOME on 1 82 acres Features 3 bedrooms, 3 baths, security system, heat pump, 3-car garage $135,000

McALEVY'S FORT- Only 2 WOODED LOTS remaining (4 43 and 3 33 acres) 17 miles from State College, excellent recreational or permanent home site, conventional septic approved $21,900 each

MIFFLIN COUNTY

MILROY- 100 wooded and secluded acres of LAND with 2 natural springs Well and septic needed $75,000

OTHER LAND PARCELS AVAILABLE.
CALL OR WRITE FOR A FREE LIST.
WANTED: Rural land and farms. Have buyers, will list.

Farm and Land Division
Fred Strouse (814) 234-4000
Scott Yocum (814) 466-3150
Terry Gingher (814) 466-2118
Bob Connolly (814) 383-4336

KISSINGER LEONARD & BROWER Realtors

245 South Allen Street
State College, PA 16801
1-800-876-3395
(814) 234-4000

The Professionals In Farm Real Estate Service

UNITED STATES MARSHAL's AD

UNDER and by virtue of an ORDER OF SALE, issued by the United States District Court for the District of Maryland, in mortgage foreclosure proceedings by the United States of America, on behalf of its agency, the Farmers Home Administration, as the suit of **UNITED STATES OF AMERICA v.J. WILBUR BARROW, JR., a/k/a James Wilbur Barrow, Jr., CIVIL NO. R-91-1050,** notice is hereby given that I, Scott A Sewell, United States Marshal, as Trustee, will sell for cash at public auction sale, on the premises.

DATE OF SALE· AUGUST 6, 1991
TIME 10 00 A M
LOCATION· Chestnut Hill Road, Forest Hill, Maryland
PROPERTY DIMENSIONS: FEE SIMPLE PROPERTY, All that property in the Third Election District of Harford County, Maryland, located approximately 4 miles north of Bel Air, Maryland on the south side of Chestnut Hill Road and consisting of 141 acres more or less, and described in Liber HDC No 1134, Folio 774 of the Land Records of Harford County, Maryland
LEGAL DESCRIPTION: Liber 1134, Page 0776 &c, Harford County Land Records.
The property will be sold subject to all conditions, liens, restrictions and agreements of record affecting same, if any, and subject to a prior mortgage, the amount of which will be annoucned at the time of sale

TERMS OF SALE: A deposit of 15% of the purchase price shall be paid at the time and place of the sale The deposit shall be paid in the form of cash (or certified or cashier's check made payable to the Treasurer of the United States c/o U S Marshal) The balance of the purchase price shall be paid in the form of cash (or certified or cashier's check made payable to the Treasurer of the United States c/o U S Marshal) within ten (10) days after final ratification of said sale by the United States District Court for the District of Maryland Interest at the rate of 4% per annum will accrue on the unpaid balance of the purchase price from the date of sale to the date of settlement. Taxes, water and sewage charges to be paid by the purchaser subsequent to the date of sale. All other public charges and assessments payable on an annual or periodic basis, including but not limited to, sanitary charges, shall be paid by the purchaser subsequent to the date of sale Responsibility and cost of all conveyancing, recording, revenue stamps, documentary stamps, transfer taxes, document preparation, title insurance and other expenses of sale shall be borne by the purchaser. The property is being sold in an "as is" condition with purchaser responsible for any and all outstanding housing code violations Any maintenance whatsoever, improvements, winterization or caretaking of the property, is at the cost, expense and risk of the purchaser, any and all costs expended by the purchaser are not reimbursable by the United States of America or any of its agents ore employees, regardless of whether the property is ultimately conveyed to the purchaser. If the property is occupied upon or after the conveyance of the property by the Trustee to the purchaser, the purchaser is responsible for the eviction of the occupants, at the cost, expense, and risk of the purchaser; any and all costs expended by the purchaser are not reimbursable by the United States of America or any of its agents or employees In the event of default by the purchaser, the property shall be resold at the risk and cost of the defaulting purchaser, to wit, the 15% deposit shall be withheld by the United States of America as liquidated damages and is not refundable

SCOTT A. SEWELL, U.S. MARSHAL
DISTRICT OF MARYLAND

REDUCED & OWNER FINANCING! 4BR, 1 5 ba in-town 2-sty Deep lot, barn/wrkshp, garage, beautiful wdwrk & hrdwd flrs $95,000 M-506

IMMACULATE BI-LEVEL. 8½ ac w/pond, finished bsmt, frplc, 2 car gar Less than 5 miles to town $119,500 M-487

59.96 ROLLING AC. Town water, electric & septic Some woods & close to state Great place for a hideaway $39,400. M-507

EASY COMMUTE TO WMSPT & COMPLETELY REMODELED. 2 sty home, oversized 2 car gar/wrkshp, 2 woodstoves & many conveniences $54,000. M-485

ERA

ERA Homestead Realty
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Mansfield, PA 16933
(717) 662-3287

AFFORDABLE 2 BR bungalow w/lg 2 car & satellite dsh in sm village Part rmdld $25,000. W-616

MOBILE HOME PARK! 5 MH rentals, 16 rental lts, water filtration systm, 3BR home/separate well & septic. Owner financing to qualified buyer $169,000 W-732

3BR BI-LEVEL in small development 1¾ ba, lg kit, bsmnt partially finished $57,500. W-734

JUST REDUCED!! Custom built, 4 BR, 2½ ba, cntrl ht & air, waterfall, garden, fruit trees, 22+ mostly wooded ac. Much more, call today for details $137,000 W-735

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23 East Ave.
Wellsboro, PA 16901
(717) 724-7161

PERRY COUNTY FARMS

SHERMANS DALE

92 beautiful acres (35 tillable) with a breathtaking view, barn and a (2) unit rental property. Possible sub division, possible sales agreement. Great investment. $140,000.

BLAIN

Country living at its finest 71 beautiful acres (35 tillable) a pond, an exceptional barn and a log home. A must see property offered at $213,000.

JUNIATA COUNTY

100 acres or 155 acres (140 tilalble) 4 BR 1 bath farm house, barn, 20x68 poured concrete silo & machinery shed. Possible sales agreement. $450,000 or $375,000

LOYSVILLE

228 acres (174 acres tillable), with a 4 BR brick house, 4 fireplaces, a stone spring house, 55x100 bank barn, 30x36 barn, 20x60 concrete stave silo with unloader, shop, garage & grain storage $450,000

STRATFORD REALTY
R.D. Rt.3 4, Box 319
Shermans Dale, PA 17090
(717) 582-8886
Fax: 582-8355

62 ACRE FRANKLIN COUNTY FARM

2½ story frame farm house with modern kitchen & 4 bedrooms. Stone summer house with fireplace; 40x60 frame bank barn with open stalls and attached equipment shed; 32x44 machine storage shed. 40 tillable acres, 12 acres woodland, remainder pastureland. 3 streams; rolling terrain, beautiful view of other farms and mountains. $139,000.

HORNING FARM AGENCY, INC.
215-286-5183

THE REAL ESTATERS OF MANSFIELD

1671 S. Main St., Mansfield, PA 16933
(717) 662-2138 - Evening (717) 662-2363

BORDERS STATE FOREST
368.17 acres south of Wellsboro, PA. Mix of woods and reclaimed areas planted to pine trees. Access from multiple roads. Just minutes to Pine Creek and Grand Canyon. Negotiable owner terms at $182,160 ($495 p/acre) or $163,944 cash ($445 p/acre). Smaller parcels and info. package w/map available. M-847.

REDUCED! REDUCED! REDUCED!
156.15 surveyed acres north of Gillett, PA. Borders paved and Twp. roads for thousands of feet. Stream thru property. Mix of woods, pasture and tillable. 2 approved sewage site for in-ground system. 2 barns. Electric on site. Was $633 p/ac or $98,900. Reduced to $599 per acre or $93,500. M-830.

WHAT A DAIRY FARM
120+ head capacity under one roof. 82 cows on pipeline. 3 Harvestore silos. Approx. 317 acres in 4 parcels within 1 mile area. 2 story 4 to 5 bdrm. remodeled farm house. Reduced from $395,000 to $326,800. Negotiable possession. Would subdivide. M-834.

REDUCED! REDUCED! REDUCED!
Rancher over full bsmt. on 78.8 acres. Pasture, tillable and woods mix w/stream thru property would work nicely for horses or beef. New 20x40, 2 story garage/barn and old 28x28 barn. 4 bdrm., 1½ bath home w/3 zone heat, woodstove and satellite dish. Was $114,900, reduced to $109,000. M-822.

WIMPLE ASSOCIATES

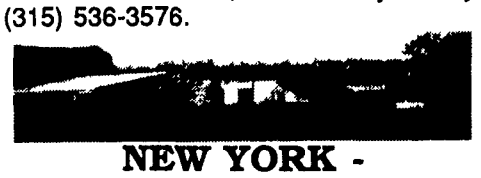
LANE'S END POTENTIAL SHOWPLACE: A special setting and beautiful views enhance this pretty 256 acre farm with 40 acres of real nice woods. Gambrel roof barn has 43 stalls, new 2" pipeline, concrete barnyard, 2 silos, room for 80-90 head total. Elegant 4 bedroom Early American home with modern kitchen, formal dining room, inground pool and paved drive. Out-of-State investor has much more invested than the $195,000 asked.

"OWNER MUST SELL" this 386 acre farm with 240 acres tillable. Mostly flat land that grows 150 bu/acre corn. Barn has 93 ties with 2" Surge 6 unit pipeline, 4 large upright silos plus bunker. 40x80 steel machine shed. 2 bay garage w/shop. Large 5 bedroom home with oil furnace and shady yard. $219,000

MORT WIMPLE ASSOCIATES
SLOANSVILLE, N.Y.
518-875-6355
FAX: 875-6749
FREE CATALOGUES

NEW YORK - FINGER LAKES AREA

Large Rushville Dairy: Two sets of barns, one with 126 free stalls, Four silos, Heated Shop, Two Nice Homes. Second Farm: Large Home, Stanchion Barn needs work, Priced to Sell! Honeoye soil with some Muckland. Can be divided or sell as one, approx. 361 acres. Also available in same area: Three more farms with approx. 800 acres, dairy barns and five homes. Call Bernice Olsen, Lake Valley Realty, (315) 536-3576.



NEW YORK - FINGER LAKES REGION

Dundee-Himrod: Large Dairy was milking 150 cows, milking parlor, 100 free stalls, land presently planted in hay & corn, woods, stream, plenty of water. Excellent Home, 6 bedrooms, 12 rooms, wood stove in kitchen, fireplace in living room. Over 300 acres, can be divided. Call Bernice Olsen, Lake Valley Realty, (315) 536-3576.

BETHEL TOWNSHIP...

300 PLUS ACRES... Very large tract of land just inside Berks County. Borders on Route 501 and is just south of Route 78.

BERKS COUNTY

61 Acres Industrial/Commercial Farm with 1 mile road frontage on twp. road and interstate highway. Easy access to I-78. There is a house, barn and pond. Owner wants to sell.

RICH BRANDT FARM REAL ESTATE
2033 Penn Avenue, West Lawn
Reading, PA 19609
(717) 274-3622 - office - (215) 678-1122

4 COUNTIES REALTY, INC.

PO Box 67
3480 Oneida Street
Chadwicks, NY 13319

OFFICE PHONE: 315-737-4489 TOLL FREE: 1-800-736-4089
BROKER: GEORGE DEMEREE 315-823-0288
SALES MGR.: JANICE R. THORN 315-734-0323

#112-Excellent 66 acre Hobby farm, now working dairy could raise horses, sheep or beef. Good water supply to expand pond. Ten acres wooded. Pretty view, large trees in yard. Bare $169,000 or $224,000 equipped.

#202-97 acre dairy farm w/60 acres tillable - 38x150 ft. 2-story barn, LIKE NEW w/65 ties plus 17 heifer stalls - 60x80 ft. machinery shed, 20x72 ft. concrete silo w/bottom unloader - 10 room 2-family home w/rental apartment. Lots of road frontage for development. Offered at $255,000.00.

#203 - 30 acres give this property in the country air. Well kept farm house with hardwood floors. Big shade trees in yard, above ground pool. Big country kitchen. Could be a horse, beef or sheep farm. Nice country view. $192,500.00.

#500- 555 acre dairy farm w/good alfalfa ground - NO LIME NEEDED - large 2-family home, 14x70 ft. trailer home w/peaked roof, 40x240 ft. barn w/104 stanchions, 2 in. pipeline & Surge units, 60x40 ft. machinery shed, 40x35 ft. shop w/apartment overhead, 25x80 ft. Harvestore silo w/ unloader, plus 2 lrg. concrete silos w/unloaders. Listed at $578,000.

#303 - 501 acre dairy farm w/330 tillable - beautiful remodeled 9 room colonial home in excellent condition, 36x170 ft. barn w/68 stanchions, 36x48 ft. new heifer facility, 2 Harvestore silos w/unloaders, 4 bay shop & 40x60 ft. equipment barn - also includes 4 yr. old tenant house. Don't miss this "Dairy of Distinction" farm offered at $565,000.00.

GIVE GEORGE A CALL FOR ALL YOUR NEEDS IN FARMS AND J.R. THORN FOR RESIDENTIAL. WE HAVE MANY LISTINGS TO MEET ANY NEED.

Longacre

FARM AND ESTATE REAL ESTATE

OTHER FARMS AVAILABLE

Please Call and Tell Us Your Preference

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REAL ESTATE BROKER
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Ph: 215-679-5919
Donald R. Longacre, A.S.B. (215) 679-5910
Paul Zeisloft, R.E.S. (717) 437-2305
Wilson Hoffman R.E.S. (215) 845-2443

COLUMBIA COUNTY
• 280 Acres Steer or Horse Farm, on Gently Rolling Land, Good Alfalfa and Corn Ground.
Remainder of Land $2500.00 Per Acre.
Must Buy as Least 12 Acres. Lots of Road Frontage.
Price Negotiable.

• Nice Place to Build your Dream Home! 70 Acres with Stocked Farm Pond. Lots of Road Frontage on Rt. 44. 1 Mile North of Jersey Town. $175,000. Call Paul Zeisloft 717-437-2305.

NORTHUMBERLAND COUNTY
• Veal Farm 10.6 Acres with 7 Year Old Mobile Home 106 Head Veal Barn, 3 Years Old, Veal Grading Equipment Included. If This Equipment Is Not Needed, Price Negotiable. Near Watsontown, Pa. $75,000. Call Paul Zeisloft 717-437-2305.

TIOGA COUNTY
• 20 acres and 30 more available 200 veal calf set-up with slurry system, with all modern equipment and storage space for everything necessary. 4BR house, frame log and stone 10 years old, 2 baths, $298,000.

• 170 acres M/L, 110 tillable, 60 acres pasture. Beautiful large 4BR house, large fireplace with heat hook-up, wall to wall carpeting, modern kitchen, den, lg. LR, 1½ baths, full basement. Large summer house with canning area, wood and oil heat to complete house. 39 tie stall barn 36x100, with pipeline milking, modern milk house with 650 gallon tank, heifer barn, dry cow barn, shop and bull pen attached. 1 car garage. $210,000. Price Negotiable. This house must be seen to be appreciated. Rolling farm machinery available with extra cost.

• 350 acres m/l dairy farm or steers, horses, 320 tillable, features large 2 story dairy barn, 246'x40', hay storage on 2nd floor. 3 2-story homes all in good condition. 2 machinery sheds, 4 car garage, level land. $300,000.

NORTHAMPTON COUNTY
• 68 acre dairy farm, 4 stall surge milking parlor with feeding, 39 free stalls and loose housing and heifer barn, 1600' M/L road frontage on Rt. 191, large frame house and small summer house, needs repairs. 65 building lots laid out by engineer. Call for details. $595,000. Price Negotiable.

BEDFORD COUNTY
• 191.26 Acres m/l, 155 Tillable, Gently Rolling Long Fields, Good For Corn And Alfalfa, 30 Acre Woodland, 6 Acres Pasture. 86 Free Stall Barn, With Divided Feeding, Double Six Milking Parlor, Low Line Automatic Take-Off. 1,500 Gal. Bulk Tank, With Washing Equipment, Etc. 4 Silos, 1 Poured Concrete For Haylage, 16x60, 1- 20x70 Concrete Slab For Corn Silage, 2- 12x40 Used For Shelled Corn With 150x30 Trench. Also Has Large Slurry Pond. 2 Houses In Good Condition, All Modern Conveniences. 1 Brick 2 Story 9 Room, 1½ Bath, 1 Frame With 4 BR, 9 Rooms, 2 Baths. Price $750,000 With 100 Very Good Dairy Cows And 70 Heifers. Must See This Farm To Appreciate It! It Has A Lot Of Road Frontage.

BRADFORD COUNTY
• Dairy Farm 480 Acres M/L Price $680,000. 2 Houses Both 2½ Story, 1 very Large Bedroom, Center Stairs, Large Farm Kitchen, 2 Baths, Large LR/DR, Office and Sewing Room, Lg. Family Room, Full Basement, Oil/Hot Water Heat. This House was Completely Refurbished. Tenants House Completely Redone. Oil/Hot Water Heat Baseboard, Lg Kit., Dining Area, 3BR, One Car Garage Attached. 174 Free Stall Barn, with 7 Computer Feeding Units, 13,000 Bu. Grain Storage with Grinder Unit and Mixing Unit to Handle 200 Head Dbl. 8 Stall Milking Parlor, with New Automatic Take-Off, 2- 1500 Gal. Bulk Tank, 3- 24x60 Concrete Stave Silos with 1- 20x60 Concrete Stave Silo all with Unloaders and Grain Storage and Mixing Area for Feeder Wagon Feeding in Both Barns. Heifer and Dry Cow Barn for Graded Stalls and Feeding Area and Catching Area, 125 Head. Farm Plans for Setting Up Gravity Flow Manure Holding Area. Big Machinery Shed in Enclosed Repair Area. Cattle and Farm Machinery Available at Extra Cost.

FRONT TRACTOR

3 Rib

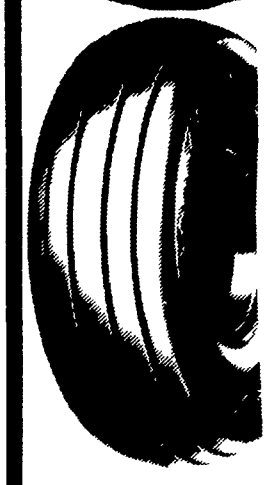
600-16 4 Ply TT	$43.95
600-16 6 Ply TT	$49.95
650-16 4 Ply TT	$49.95
650-16 6 Ply TT	$53.95

4 Rib

750-16 6 Ply TT	$59.95
95L15 6 Ply TT	$65.95
11L15 6 Ply TT	$77.95
11L15 8 Ply TT	$81.95
1000-16 6 Ply TT	$81.95
1000-16 8 Ply TT	$84.95
1100-16 8 Ply TT	$99.95

Dyna Rib Premium

14L-161 6 Ply TL	$209.95
14L-161 10 Ply TL	$249.95



Farm Utility Wagon Tires

95L15 6 Ply TT	$49.95
95L15 8 Ply TT	$57.95
95L15 6 Ply TL	$54.95
95L15 8 Ply TL	$59.95
11L15 6 Ply TT	$51.95
11L15 8 Ply TT	$53.95
11L15 10 Ply TL	$67.95
11L15 12 Ply TL	$79.95
12L15 12 Ply TL	$89.95

PIT STOP
ON-FARM TIRE SERVICE
For help when you need it, call us. We'll get you going again in a hurry. One call from you and we're on our way.

Get the pull of your life with Dyna Torque Radial rears

DYNA TORQUE RADIAL

- Revolutionary 3-lug per pitch design improves traction and ride
- Computer designed "natural" shape casing improves tire body life
- Radial construction provides better traction, lower fuel and overall costs

15.9R38 ★	$429.00
16.9R38 ★	$539.95
18.4R34 ★	$519.00
18.4R38 ★	$529.00
20.8R38 ★	$669.95
18.4R42 ★★	$659.95
18.4R46 ★★★	$979.00

The Hard-Working, Hard-Pulling Tractor Rear

DYNA TORQUE II

112-28 4 Ply	$169.95
124-28 4 Ply	$179.00
136-28 4 Ply	$209.95
155-38 6 Ply	$319.95
169-38 6 Ply	$399.95
184-34 6 Ply	$399.95
184-34 6 Ply	$409.95
184-38 8 Ply	$449.95
208-38 8 Ply	$619.00

- Excellent drawbar pull with long-bar, short-bar lugs for improved traction
- Designed for improved stability and road-ability, plus reduced vibration
- Strong angle-braced lugs have self-cleaning design
- High-strength polyester cor body, and heavy duty rim shield protects tire from damage

DYNA TORQUE RADIAL NO RISK OFFER

Buy a pair of Dyna Torque radials now. If, after 90 days from day of mounting, you are not completely satisfied with the performance of these tires, we will remove them and replace them with new Goodyear Dyna Torque bias ply tires of like size and ply rating and will credit you for the difference.

Lebanon Valley Imp. Co. 700 E. Linden St. Richland, PA 717-866-7518	**Horlacher & Sherwood** 153 E. Tioga Tunkhannock, PA 717-836-1116	**Zimmerman Farm Service** School Rd Bethel, PA 717-933-4114	**Goodyear Commercial Tire Center** 2005 Delsa Drive Vineland, NJ 609/794-8282	**Caldwell's Tire Service Inc.** Rt. 213 South Chestertown, MD 301-778-5585	**Yoder Tire Service** RD 1 Towanda, PA 717-265-3635	**Dices Tire Shop** 1421 Lincoln Way Chambersburg, PA 717-264-9312

Colledge Tire '35 W Cypress St. Kennett Square, PA 215-444-5030	**Goodyear Service Store** 20-24 Denison Parkway East Corning, NY 14830 607-936-8021	**Goodyear Auto Service Center** 260 W. Hamilton Ave. State College, PA 814-238-4955	**Babek Commercial Tire Service, Inc.** 161 Monmouth Ave. Highstown, NJ 08520 609-426-4200 GOODYEAR	**Shueys Sales & Service** Jonestown Road Ono, PA 717-865-4915	**Donald B. Rice Tire Co.** 909 East St. Frederick, MD 21701 1/800-950-0550	**Umbergers of Fontana** RD #4 Lebanon, PA 717-867-5161	**BHM Farm Equipment** RD 1 Rt. 934 North Annville, PA 717-867-2211

MASTER MIX

SILO-BOOSTER

REDUCING THE LEVEL OF NITRATE IN HEAT STRESSED CORN SILAGE

Why should <u>you</u> use Master Mix **SILO-BOOSTER** instead of another product? **SILO-BOOSTER** has been proven in 22 years of on-farm use, as well as in continuous university research. With each new discovery in silage science, we have improved the original formula. Today's **SILO-BOOSTER** gives the <u>most effective</u> silage innoculant yet developed.

Laboratory analysis of both treated and untreated silages confirms the increased production of lactic acid by the bacterial cultures in SILO-BOOSTER.

	SILO-BOOSTER TREATED	CONTROL
<u>Lactic acid</u> % (average of 11 measurements from day 1 to day 30)	2.35%	1.83%
pH (average of 11 measurements from day 1 to day 30)	3.98%	3.96%

While both silages showed very similar changes in total pH change; the SILO-BOOSTER treated silage contained more lactic acid. The **homofermentive production of lactic acid by SILO-BOOSTER cultures reduces the potential for dry matter losses** and the generation of excessive heat of fermentation.

COMPARISON OF <u>SILO-BOOSTER</u> TREATED AND CONTROL SILAGES

Fed To High Producing Dairy Cows
Conducted At The University of Wisconsin

	SILO-BOOSTER SILAGE	CONTROL	
Milk (Lb./day)	87.3	86.2	NS
Fat %	3.84	3.88	NS
Forage DM Intake (Lb./day)	26.97	29.99	**
Conc. DM Intake (Lb./day)	27.45	26.78	NS
Total DM Intake (Lb. day)	54.31	56.77	*
DM/Lb. Milk	0.65	0.69	**

N.S. - non significant, *<5%, **<1%
Statistics conducted on weekly totals.

SILO-BOOSTER treated silage was able to generate income per ton of forage feed. **With milk valued at $ .125 per pound; butterfat at $ .17 per point; forage at $ .045 per pound of dry matter, and the concentrate portions at $ .08 per pound; SILO-BOOSTER silage returned $4.90 for each $1.00 invested** in inoculant.

APPLICATION: 1 Lb. of **SILO-BOOSTER** per ton of Forage.
2 Lbs. of **SILO-BOOSTER** per ton of High Moisture Ear Corn.

Add Feed Value To This Year's Silage By Reducing Costly Fermentation Losses

MASTER MIX SILO-BOOSTER AVAILABLE AT THE FOLLOWING DEALERS

CUMBERLAND VALLEY COOPERATIVE
All Branches
Shippensburg, PA 17257
(717) 532-2197

SNIDER'S ELEVATOR
Lemasters, PA 17231
(717) 328-2107
Williamson, PA 17270
(717) 369-3758

THURMONT COOPERATIVE
Thurmont, MD 21788
(301) 271-7321

SENSENIG FEED MILL
New Holland, PA 17557
(717) 354-4756

ROSS H. ROHRER & SONS, INC.
Quarryville, PA 17566
(717) 786-3372

BIG VALLEY FEED & GRAIN
Belleville, PA 17004
(717) 935-2163

MAUGANSVILLE FEED SERVICE
Maugansville, MD 21767
(301) 791-5288

HOKE MILLS INC.
York, PA 17404
(717) 843-8889
Abbottstown, PA 17301
(717) 259-0609

MIFFLINBURG FARMERS EXCHANGE
Mifflinburg, PA 17844
(717) 966-1001

Master Mix CENTRAL SOYA

MILK CHECK

THOMAS JURCHAK
Dairy Specialist
Lackawanna County

SCRANTON (Lackawanna Co.) — Nearly everyone now agrees that milk prices are on a roll and there are enough signs to sustain a trend to the end of the year.

Cheese price have been the outstanding performer with eight consecutive weeks of increasing prices for a total now of 15 cents a pound since May, reviving the often quoted phrase in the dairy industry — what a friend we have in cheeses.

A chart illustrates the rapid rise in cheese prices in just nine weeks after sitting on their support price for six months. It's even more impressive when you realize that 15 cents a pound on cheese can translate into $1.50 a hundred on milk.

A trend in milk production has also been set since January when it was 3 percent over the previous year. Since then it has pulled even in May and is expected to be below 1990 in June.

All of the top five dairy states have been cutting back, but Minnesota and Wisconsin were below a year ago last month. That has helped to increase the cheese price since most of the cheese is made in the upper midwest.

Also helping cheese prices, especially barrel cheese, was the announcement by USDA to make advance purchases of dairy products for next year's school lunch and feeding programs as well as expanding their use in donation programs. Just as important was the decision by USDA to withhold the sale of Commodity Credit Corporation stocks. Ordinarily these sales would start when the market price reaches 110 percent of the support prices. Cheese prices have already reached that level, but, without CCC sales, market prices can continue to rise as far as the demand will take them.

Weather related effects on milk prices are harder to predict, but right now it seems that many areas of the country have problems with too much water or not enough water.

So far, estimates of feed prices for next winter aren't too bad, but in most areas locally, after a very good first cutting, we haven't made any hay since then.

Weather conditions may very well contribute to higher milk prices and it was a drought in the upper mid west that was partially responsible for your record high milk prices in 1989. But that's getting it the hard way.

Farm Prices

All of this has to get translated into numbers on your milk check and this month you will begin to see improvement.

Cheese prices were the major contributor to a 35-cent increase in the Minnesota-Wisconsin Price Series to $10.58 for June that is 68 cents over the support price. This makes an increase of 54 cents in two months with more on the way for July.

For June, it has provided 36 cents more for Class III milk and 15 cents more for Class II in Federal Order markets.

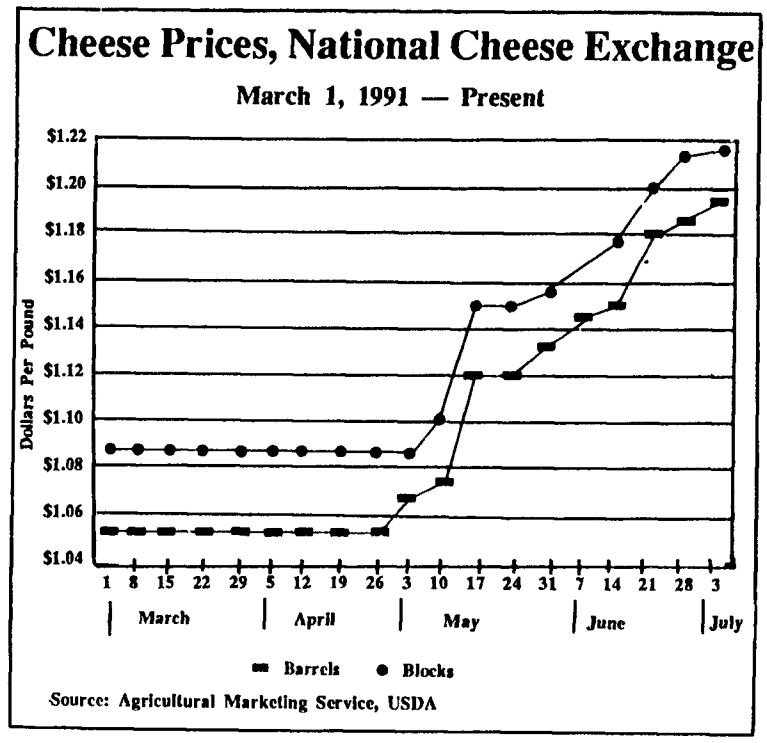
The Class I price lags by two months so the June M-W will give you a $13 Class I price in August in Order 2 and that will be the highest so far this year.

The uniform or blend price for June in Order 2 was $11.04 at the 201- to 210-mile zone without the Louisville Plan deduction. That was 20 cents better than last month but $2.21 less than last year.

If you want to keep looking back, it was $11.62 in 1989 and only $10.66 in 1988. These had Louisville Plan deductions of 40 cents for June. Even so you only have to go back three years not 12, to find a comparable price, so the gap is closing and forecasters are now estimating average yearly prices closer to 1990 than they were this spring.

New York Referendum

As reported last week, New York state dairy farmers voted in a referendum for a minimum Class I price of $14.50 for one year starting August 1 on milk purchased in New York. Required to pass was a minimum of 66 percent of all 9,304 producers in the state and it made it with 68.5 percent. Forty percent of all the producers were "independents" but only 58.5 percent of them voted in favor of the minimum price.



The over order premium to New York producers will be the difference between the Federal Order 2 price and $14.50.

For August, that would be $1.50 but only on Class I milk. No minimum prices were set for Class II or Class III milk.

A separate "pool" would be made for New York state producers so all would receive a uniform premium regardless of the Class I utilization of the handler receiving the milk. The premiums however, would be distributed to producers in their monthly milk checks by the handlers.

Considering a 40 percent Class I utilization in August, this would mean an over order premium of 60 cents for New York state producers.

The $14.50 price in August will replace the $13.85 interim price in effect on Class I milk in New York for June and July, but some of the same problems still remain, such as how to collect for out-of-state milk and how much, if any, of the 60 cent premium will be new money from handlers (Many of whom are already paying premiums for many reasons, from volume to quality.).

(Turn to Page D3)

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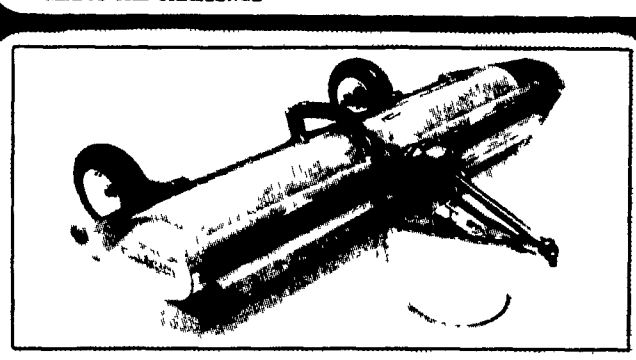

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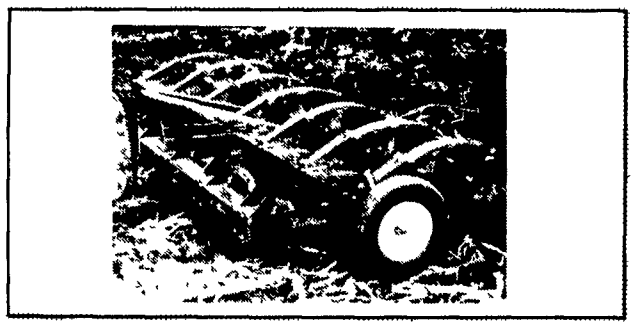

DEEP TILLS - Featured above is the 7-shank model Deep-Till with the Category III hitch. This model is equipped with single individual trash cutting coulters and cuts a 17'6" width. It uses manual gauge wheels.

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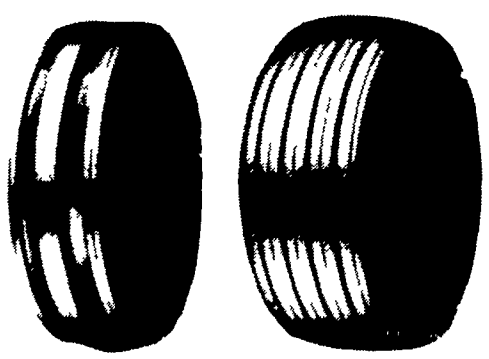

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PFU Holds Strategy Conference On Dairy Bill

HARRISBURG (Dauphin Co.) — A Nationwide conference call was held by National Farmers Union President Lee Swenson, on July 10, to discuss national legislative efforts.

The participants in the conference were state presidents and concerned dairy farmers with information and updates provided by Mike Dunn and Cheryl Cook of the Washington, DC, NFU office.

Those in Pennsylvania participating were Allen Deiter, Sandy Reagle and Robert Junk.

Cheryl Cook updated members and participants on the status of the Dairy Bill, which is House Bill 2387. It is presently being debated in Congress. Cook told of what was being offered in amendments to the bill.

House Bill 2387 would offer a support price of $12.60 the first year with a decrease to $12.10 the second year, and $11.60 the third year, she said.

After discussions of many different amendments the position taken was to support the Volkmer amendment which holds the highest support price without a reduction.

Allen Deiter said that Pennsylvania Farmers Union is opposed to the provision in the bill which would eliminate the state's right to issue over-order premiums.

Mike Dunn said that many issues about the Dairy Bill surrounded representatives worrying about the impact on the WIC program.

"This is not so," said Dunn, "If the two-tier program is adopted, this will ensure that the concerns of the WIC funding will be negated. It's only a smoke screen to harm the bill."

Lee Swenson closed the call by offering a challenge to all members of the Farmers Union to:

- Advocate solidly for a two-tier dairy program.
- Hold out for the highest support price, and advocate for the Volkmer amendment. (NFU and PFU are currently asking for a support price of $13.60, which is the actual cost of production for dairy farmers.)
- All members and concerned dairy farmers to contact members of the House and Senate agriculture committees to support the Dairy Bill, with the Volkmer amendment.

"It is imperative that we use this opportunity to fully explain the plight of dairy farmers, and the timing is now. Another point to address is the fact that the Milk Producers Board be controlled by producers!" Swenson said.

Jack Rynd, of the Pennsylvania Farmers Union Milk Producers Association said, "We are losing dairymen right and left. This is the worst crisis we have ever had, and we must make calls to our representatives to gain their support."

The position of the Pennsylvania Farmers Union is to continue to work hard to re-open the 1990 Farm Bill, in order to address inequities which harm family farmers nationwide.

For more information, call the Pennsylvania Farmers Union at 1-800-234-1269.

PSU Offer Course In Basic Goat Raising

UNIVERSITY PARK (Centre Co.)— The demand for goats and goat products is greater than it has been in decades. People are moving back to rural areas and "homesteading" and they now have a stronger desire for home-produced food versus items bought in the store.

In some heavily populated countries, one or two goats are a staple for the family's food production. Goats don't require an expensive stable, a large farming area, or large amounts of hay, silage, or grain usually needed to maintain dairy cows.

"Dairy Goats," a non-credit, nine-lesson course offered through Penn State's Department of Independent Learning, discusses the finer points of raising dairy goats and their milk production.

Dr. Donald L. Ace, a professor emeritus and extension specialist in dairy science, discusses how to select the best goat for your family's needs.

When buying a goat specifically for milk, you should observe the animal for certain distinctive characteristics.

The animal should be sleek and alert, not fat or sluggish.

The barrel or body cavity should be long and deep with the ribs well sprung and open.

The legs must be straight and strong with good bones.

The udder must show evidence of having the capacity to produce milk, since all the milk that you withdraw is present in the udder.

"Dairy Goats" also gives some guidelines for the feeding of your dairy goats. Dr. Ace said that although goats eat most clean foods, they should not be purchased with the intention of feeding them leftovers and weeds.

Goats need a well-balanced diet in order to produce milk effectively. They may eat tender shoots of weeds and coarse grasses, and fruit and vegetable scraps from the table, but pastures, top-quality hay, and silage should provide their basic diet.

When fed properly, your goats will produce milk that can be used for such things as: fluid milk for table use, manufacturing processes that condense or evaporate milk for making cheeses, ice cream, butter, or goat's milk fudge.

If you are interested in learning how to raise dairy goats, how to select the best goat for your family's needs, and how to produce goat's milk products, please send $19 to: "Dairy Goats," Agriculture Course #5122, 128 Ag-Mitchell Bldg., University Park, PA 16802. Make checks payable to "Pennsylvania State University."

MILK CHECK

(Continued from Page D2)

MIMA Moving

Dairy provisions of the 1991 farm bill now called the Milk Inventory Management Act (MIMA) moved out of the House agriculture sub committee on June 25 and is now being considered by the full House agriculture committee. Write up is expected this week and hopefully a committee report before the summer recess starts August 5.

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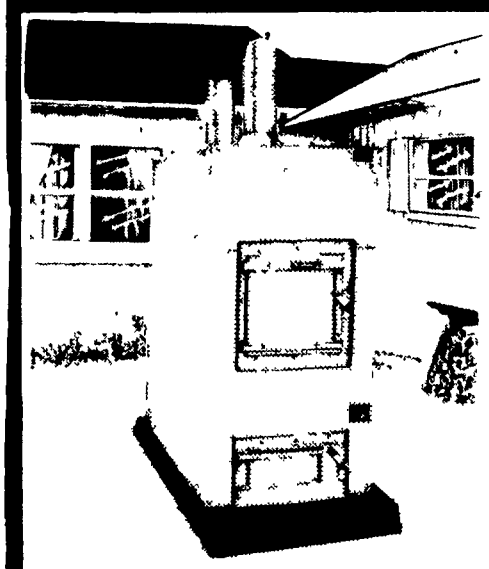

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Ag Engineers Address Needs Of Farmers

COLLEGE PARK, Md. — The extent of agriculture's impact on the environment is not clear, according to Robert C. Lanphier III, president of the American Society of Agricultural Engineers.

Nevertheless, the general public often perceives agriculture as the villain when it comes to environmental contamination, especially involving water quality. And publicly or privately, members of the agricultural community agree that agriculture does have some adverse effects on the environment. They're also working hard to minimize those effects.

"Farmers do a very good job with what they're given to work with," said Lanphier. "They are willing to try new ideas . . . as long as they're economically as well as environmentally sound."

It is the responsibility of researchers, including agricultural engineers, he said, to develop new technologies that benefit both the farmer and the environment.

Agricultural engineers with the Maryland Agricultural Experiment Station and the Cooperative Extension Service University of Maryland System are doing just that. They are investigating ways to reduce agriculture's impact on human health and Maryland's valuable natural resources, including the Chesapeake Bay, without making farming unprofitable. Some examples of their efforts in this area are:

• *Computer-assisted nutrient management.* Herbert Brodie is developing computer programs to improve agricultural producers' ability to manage animal wastes and municipal sludges. His goal is to help farmers maximize the nutrient benefits from wastes while minimizing negative environmental impacts.

• *Geographic Information Systems for Resource Management.* Blending the latest computer science and natural resource management technologies, Dr. William Magette is developing computer-based decision support systems that will help farmers and resources managers control land-use activities for maximum environmental protection at least cost. In the future, these systems will incorporate the use of satellites that are part of the nation's strategic defense system.

• *Pollution reduction through computer modeling.* Dr. Adel Shirmohammadi is using current environmental research to improve existing computer models — and develop new ones — to simulate the natural environment. These models can then be used to predict the movement of agricultural pollutants and the effectiveness of different managerial control techniques. The models could play an important role in Chesapeake Bay cleanup efforts.

• *Pesticide safety equipment.* By combining bioengineering and biomedical principles, Dr. Arthur Johnson is developing more effective masks for people who need respiratory protection, including those who apply pesticides. He also is conducting research on the engineering principles that govern human and animal physical responses to environmental stimuli.

• *Computer control of water quality in aquaculture.* Dr. Fred Wheaton is developing sensors and control systems to automatically control the quality of water used for closed-cycle fish production systems. He also is exploring techniques for removing potentially hazardous environmental materials in wastewater generated by aquacultural facilities.

Christmas Tree Growers Gather

WARREN (Warren Co.) — Sixty-five area Christmas tree growers from Warren and surrounding counties recently gathered at an educational program organized by Warren County Penn State Cooperative Extension.

The program was held near Torpedo in Warren County to address the production practices of Christmas trees.

According to Sanford Smith, Warren County Extension agent, the program topics covered included shaping Christmas trees for quality, shearing Christmas trees with a "Saje-Shear," and insect pest management in the plantation. "Christmas trees are becoming a significant agricultural crop in Northwestern Pennsylvania, but many growers need technical assistance and information," said Smith.

The presenters for the evening program included Dr. Jim Finley,k of Penn State's School of Forest Resources, Dr. Paul Heller, Penn State Department of Entomology; and Jack Ferrell, Strathmeyer Forests, Inc. The program was hosted by father and son team, Gib and Paul Sanford, of Youngsville. Both men are Warren County Christmas tree growers and members of the Pennsylvania Christmas Tree Growers Association.

Dr. Jim Finley of Penn State's School of Forest Resources demonstrated the art of shearing Christmas trees for quality at a recent educational program organized by Warren County Penn State Cooperative Extension. Sixty-five area Christmas tree growers from Warren and surrounding counties attended the event.

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Livestock Notes

The Cost Of Raising Replacement Beef Heifers

A common question that has come up recently involves how to determine the most cost effective means to increase the size of the beef herd. The options are: raise your own within herd replacement heifers, purchase bred heifers or purchase cows (either open or bred with a calf at side or bred with no calf). The question of which is the most economical alternative is difficult to answer and many aspects of each option must be evaluated. Let's eximine them.

First, raising home-bred females into productive herd replacements involves a strong commitment to nutrition and herd health beginning at the time the heifer calf is chosen as a potential replacement, usually at weaning time. The decision to keep a weaned heifer calf for development into a herd replacement is complicated by the relatively high price being paid today for weaned feeder heifers, in the range of $86-$94/cwt. For comparison purposes, we will assign an average value of $90.00/cwt to feeder heifers averaging 525 lbs at weaning. This translates into an opportunity cost of $472.50 per head if the calves were sold at weaning. Next, we must add to this opportunity cost, the cost of raising the heifer until she calves as a 2 year old and produces the first return to your investment (her first weaned calf).

Two critical periods in the development of replacement heifers include the time from weaning to breeding (usually over the first winter) and the period from breeding to calving. Nutrition is the critical component in the heifer management program during these periods of rapid development. As a result, the feed and management costs associated with raising a replacement heifer through calving are relatively high. The time period to consider would involve breeding heifers at 15 months of age to calve as 2 year olds and wean their first calf 210 days later in total, close to a 3-year commitment.

For this estimate, we will use $103/ton corn grain and $90/ton grass legume hay, along with the appropriate minerals, as part of a diet to achieve 1.25 lbs gain/day from weaning to breeding. Dietary adjustments will then be made to carry the heifer through calving and up until the time she weans her first calf. Labor and interest on investment are also considered. Table 1 outlines the costs associated with raising a retained heifer calf through the time she weans her first calf.

Table 1. Home-Raised Replacement Heifer.

Cost Item	$ Invested	
a) Heifer value at weaning (assuming 525 lb heifer worth 90¢lb.	472.50	(opportunity cost)
b) Feed-interest-labor weaning through breeding (year 2)	290.70	
c) Feed-interest-labor breeding thru weaning of 1st calf (year 3)	346.00	
Total Cost	**$1,109.80**	
Returns	**$ Returned**	
1st calf weaned (year 3) 475 lb at 90¢lb	427.50	
Net cost of raising a home-bred replacement through weaning of her first calf ($1,109.80 - $427.50) =	**$ 682.30**	

Next, let's examine the option of purchasing a bred heifer from outside the farm. The basic costs will remain the same for each production period but the difference will be the time frame required to receive the first return from the investment. If we consider the same 3 year time frame, as outlined in Table 2, there will be 2 calves weaned from the purchased bred heifer over the same investment period.

Table 2. Purchase of a Yearling Bred Heifer

Cost Item	$ Invested
a) Original purchase of bred yearling heifer (845 lbs)	900.00
b) Feed-labor-interest from purchase to weaning of first calf (2nd year)	346.60
c) Feed-labor-interest until weaning of 2nd calf (3rd year)	346.60
Total invested	**$1,593.20**
Returns	**$ Returned**
a) 1st calf 475 lbs at 90¢	427.50
b) 2nd calf 500 lbs at 90¢	450.00
	$ 877.50
Net cost of purchased bred heifer at end of 3rd year =	**$ 715.70**

A third option for consideration is purchasing a mature (4-5 year old) bred cow. Feed costs will be estimated at 80% of those calculated for growing heifers and weaned calf weight will be slightly (5%) greater. Table 3 outlines the mature cow situation.

Table 3. Purchasing Bred Mature (4-5 year old) Cows.

Cost Item	$ Invested
a) Original purchase	1,100.00
b) Feed-labor-interest Year 1	277.25
c) Feed-labor-interest Year 2	277.25
Total cost	$1,654.50
Returns	**$ Returned**
a) Calf weaned year 1, 525 lb at 85¢	446.25
b) Calf weaned year 2, 525 lb at 85¢	446.25
	$ 892.50
Total Net Cost =	$ 762.00

As you can see from these comparisons, there is very little economic difference between the three situations. The bred mature cow option had the highest net cost but the original purchase cost may be slightly high. This figure could easily be adjusted to reflect any offered purchase price in a given situation. Also, all three situations make the assumption that weaned calf prices will remain relatively high over the next 3 years. Feed and production costs will vary from farm to farm but on the average, these estimates will be quite accurate. Generally, raising replacement females is more expensive than first realized by cow-calf producers.

Yearling bred heifers that can be purchased for $850 or less would appear to be an attractive option. Also, depending on the genetic quality of the existing herd compared to that which is available on the outside, the beef producer may wish to credit some of the cost of purchasing a bred heifer to genetic improvement and herd progress.

Finally, there is no easy answer to the *raise them or buy them* question. Here are some additional thoughts to help with the decision-making process.

• Push a pencil and determine the maximum amount you can afford to pay for purchased replacements based on your own feed, production and interest costs.

• Examine your existing genetic base and any need to expand or improve it.

• If purchasing mature cows, remember that productivity will be greatest from 4 to 8 years of age.

• Choose your sources of purchased heifers and cows carefully. The stockyard is not a good choice for the purchase of breeding cattle. One exception would be any special sales designed exclusively for breeding/replacement stock.

• Herd dispersals or small local breeders are usually a reliable source of both purebred and commercial cattle.

• If you buy bred females, get a guarantee of pregnancy as part of the purchase agreement.

• Ask about the herd health practices being used within the source herd and plan any vaccinations, boosters, etc., that will be necessary to integrate the purchased animals into your own herd.

Proper planning and sound economic analysis will help make herd expansion a productive and profitable process. Consider all available alternatives along with available genetics, time, labor and management capabilities when deciding how and when to best expand your beef cow herd.

Clinical Mastitis Records

Summarization of somatic cell counts (SCC) on DHI records has been useful to measure the extent of subclinical mastitis in the herd. Furthermore, tables have been developed on the DHI reports to evaluate the effect of stage of lactation, age and season. Review of these tables lends insight into the potential sources and management causes of subclinical mastitis and the cows that are involved. Once the trends and cows are identified, management decisions may be made to improve the control of mastitis in the herd.

While it is an excellent practice to monitor subclinical mastitis in the herd with DHi SCC, producers may have reduced the subclinical mastitis and somatic cell counts to goal levels. In these herds, management of clinical mastitis may be the major concern. The question is — "How does one objectively evaluate the extent of clinical mastitis in the herd?" Dr. Deanne Morse, dairy Extension specialist at North Dakota State University presented a paper at the 1991 annual meeting of the National Mastitis Council in Reno, Nevada, to address this issue.

The first task was to define ***clinical mastitis*** from an economic standpoint. On that basis, the definition is: an episode of clinical

(Turn to Page D6)

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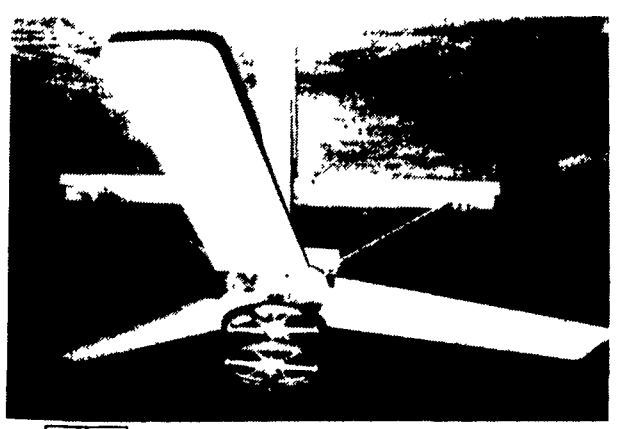

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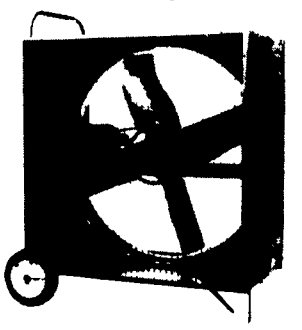

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Livestock Notes

(Continued from Page D5)

mastitis is defined as a single event which requires withholding milk from the bulk tank. Once milk is permitted into the bulk tank, additional withholding constitutes another episode.

The minimum data that a producer needs to collect is cow identification, starting date of withholding milk from bulk tank and date milk is allowed into bulk tank. Using this data, a very simple record-keeping system may be developed on 3 x 5 inch cards as indicated below:

Cow: 345
Calving date: 5/1/90

Start	Finish	Episode #	DDM	DDMLAC
7-14-90	7-22-90	1	8	8
8-21-90	8/25/90	2	4	12
10-11-90	10-17-90	3	6	18
10-25-90	11-10-90	4	16	34

DDM = Days of discarded milk
DDMLAC = Days of discarded milk per lactation

The data should be entered after every milking to keep the records current. Using this system, the producer can answer two important questions.

Herd Prevalence?

Tally up the number of cows with clinical mastitis and divide by the total number of calvings for time interval of interest. This indicates the percent of cows that have had clinical mastitis. Specific guidelines for typical rates are not available for Maryland but researchers in Ohio found 38% of all lactations experienced clinical mastitis and in Florida, D. Morse reported 45 and 40% of Holstein and Jersey lactations were identified as clinical mastitis positive. These rates are on a per lactation basis, and thus, records need to be maintained for several months to accurately access the extent of clinical mastitis. A majority of clinical mastitis episodes are known to occur within the first 2 months of lactation, and thus, this has to be taken into consideration when reviewing the records.

Cows Responsible for a Majority of Discarded Milk

The last column on the 3 x 5 card is a cumulative total of the days of the discarded milk per lactation from all episodes of clinical mastitis. Previous studies indicated that a small percentage of cows (1-16%) are responsible for up to 50% of the discarded milk. A record of the days of discarded milk is a good economic barometer since no payment is received for that milk. It is also known that cows with more than 5 episodes of clinical mastitis are often responsible for the bulk of discarded milk. Florida research has found that culling cows with 5 or more episodes of clinical mastitis (10% of herd), would eliminate 50% of the episodes. Accurate records on clinical mastitis will assist producers in identifying the problem mastitis cows.

Summary

Maintaining a simple 3 x 5 inch card system on the occurrence of clinical mastitis can help the dairy producer determine the extent of clinical mastitis in the herd. Average rates of clinical mastitis range from 38% to 45%. Cows with 5 or more episodes of clinical mastitis usually account for 50% of the discarded milk in the herd, and thus, these cows should be culled.

Economics Of Mastitis

Most dairy producers are aware that mastitis is the single largest disease cost in their herds. What producers may not realize, however, is the actual cost and the range of those costs.

Hoblet et al. from Ohio State University reported their findings of mastitis costs at the 1991 annual meeting of the National Mastitis Council held at Reno, Nevada from February 11 to 13. Their study consisted of nine well managed dairy herds near Wooster, Ohio. Eight Holstein herds and one Jersey herd (avg. size = 149 milking cows) averaged 19,386 lbs and 13,017 lb of milk, respectively at the start of the study. Bulk tank somatic cell counts averaged 265,000 for the year and greater than 80% of cows had low DHI somatic cell counts (Provo DHI records). All herds were housed in free-stall confinement with little or no access to pasture.

Thirty-eight percent of all lactations experienced at least one episode of clinical mastitis with an average cost of $107 per episode (Table 1). Thus, on the average, a producer in this study would expect to lose $6,058 annually to clinical mastitis (149 cows x .38 cases per year x $107 per year). Notice the tremendous range in costs. The lowest cost would be $1097 (149 cows x .16 cases per year x $46 per year) and the maximum would be $13,541 (149 x .64 cases per year x $142). During these times when milk prices are reduced, examination of the clinical mastitis records may reveal that this is an area where substantial savings could be realized. Those producers, in particular, with higher than average clinical rates and medication costs could save several thousand dollars each year.

The major cost (over 80%) of clinical mastitis is the unsalable milk and reduced milk yields (Table 1). Only about 20% of the cost was due to medication, veterinary cost and labor. Consequently, if clinical mastitis losses are to be reduced, then management practices must be evaluated so the rate of clinical episodes decline.

Hoblet et al. also quantified preventative mastitis costs (Table 2) and found a wide variation among producers in expenditures. The difference between high and low costs per cow were nearly 7 fold for teat dip, 2 fold for dry cow medication and 4.5 fold for paper towels. If the herd that spent $20 per cow on teat dip and $27 per cow on paper towels could reduce that cost to the average of $10 per cow, the savings could amount to $4,023 ([$20-$10 (teat dip) + $27 - $10 (paper towels)] x 149 cows = $4,023). Thus, producers should also evaluate their expenditures on preventative mastitis products for potential savings.

Table 1. Average and range of rate of clinical intramammary infection (CIMI) episodes and costs per episode of clinical mastitis in nine low somatic cell count (greater than 80% low on DHI) herds

	Rate CIMI per herd (%)*	Costs of decreased milk production and nonsalable milk ($)	Medication cost ($)	Veterinary cost ($)	Labor cost ($)	Total cost per episode ($)
Average	38	90	12	2	3	107
Range	16 to 64	44 to 114	1 to 27	9 to 5	1 to 5	46 to 142

*Rate = no of clinical episodes x 100 / 305 days

Table 2. Average and range of costs on a per cow basis for teat dip, dry cow medication and paper towels among the 9 herds

Preventive item	Average cost	Range of costs among the herds	Range of costs for the average study herd (149 cows)
Teat dip	$10	$3 - $20	$447 - $2,980
Dry cow medication	$3	$2 - $ 4	$298 - $ 596
Paper towels	$10	$6 - $27	$894 - $4,023

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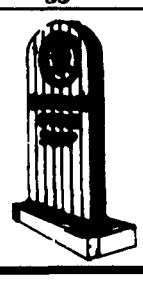

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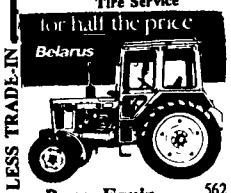

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420 AN 4WD	57	$11,269
505 2 WD.	70	$10,995
525 4WD	70	$12,825
562 4WD w/Cab	70	$13,479
572 4WD w/Cab	70	$14,259
820 4WD	85	$13,895
825 4WD w/Cab	85	$15,422
922 4WD w/Cab	100	$18,989
1770 4WD w/cab	180	$36,880
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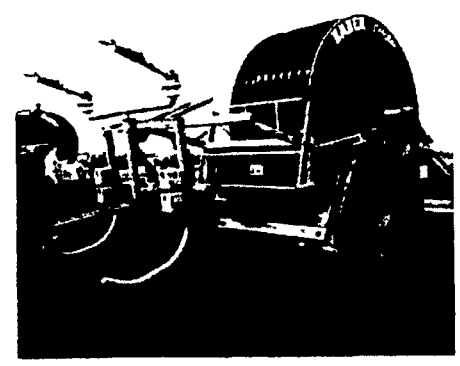

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82	3.0"x985'	250	SRW35	90 Ti	18,250.00	16,425.00
98	3.7"x985'	265	SRW35	110 Ti	22,250.00	20,025.00
110	3.9"x1150'	270	SRW35	125 T	27,250.00	24,525.00
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Montgomery Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

May, 1991
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
George Seneko Jr	3	65.8	89.9	20,190	711	661
Arlin Halteman	B3	67.6	90.9	20,459	716	661
Robert Hewitt	B3	29.5	90.7	20,798	627	655
Patty-Run Dairy Farm	B3	64.0	87.2	20,729	756	641
Fred Seipt Family	3	117.2	88.0	19,719	701	630
Correctional Indust	B3	159.6	86.6	19,706	683	628
Richard A Bechtel	B3	85.4	89.1	19,504	695	625
WB Saul High School	3	20.8	87.8	20,007	693	623
Robert+Terry Moser	B3	84.9	89.4	18,520	652	617
Edwin A Pollock	B3	42.9	87.7	19,034	576	607
Hallowell Farms	G3	66.9	86.5	18,629	640	604
Harold K Halteman	3	63.0	89.7	19,294	718	601
Chester Soltys III	B3	58.3	88.0	19,276	665	595
Harold Moser Jr	B3	97.0	83.6	18,483	687	591
Merrill Mest	B3	35.6	87.2	18,509	682	577
David P Longacre	B3	89.2	90.7	17,413	653	570
Merrymead Farm	3	105.7	88.0	17,867	649	563
E Jay Renninger	G3	126.1	84.7	17,573	633	560
Mount-Top-Vue Farm	B3	66.4	86.0	20,402	661	742
William B Hart	B3	114.7	89.0	18,438	611	640
Lambert Farms Inc	3	179.3	91.4	18,378	599	665
Carr & Stanton	B3	57.7	88.4	18,476	581	658
Warburton Farms	B3	112.0	85.6	17,912	572	651

Lactation Report

D&D Hottenstein Leona	3	4-4	305	30,930	908	979
Richard R Higley Lime	3	6-8	305	28,881	855	859
#Loyalw	3	3-6	305	25,405	810	1048
Blondie	3	3-4	305	22,520	711	908
Ronald Hembury Mel	3	4-0	303	23,909	763	919
Lambert Farms Inc Copper	3	5-0	305	20,238	719	1010

McKean Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

May, 1991
Rolling Herd Average

Herd Owner	No. Cows	% Days	Milk Lbs.	Fat Lbs.	Protein Lbs.
John + Lester Lapp	65	89.1	22,963	817	723
Alan Kinney	28	86.3	20,894	793	662
Ken + Doug Comstock	35	84.8	21,002	749	658
Mantz Farms	32	86.5	19,896	773	643
Cheryl + Matt Windsor	34	89.9	18,890	690	614
Charles Irons	82	87.0	18,743	730	610
Neal D Gordon	37	86.8	18,852	665	596
Francis Dynda Jr	35	82.9	18,285	671	584
Thomas Spees	51	87.4	18,140	632	572

Lactation Report

John + Lester Lapp Micky	6-0	305	24,760	1024
Mantz Farms Kally	7-10	305	25,760	946
Thomas Spees Bell	5-10	305	27,790	844
Gloria	5-6	305	22,916	900

Sullivan County DHIA
May, 1991
Rolling Herd Averages

Name	Brd.	No. Cows	% Days In Milk	Lbs. Milk	Lbs. Protein	Lbs. Fat
Richard Higley	3	85.0	86.2	23,117	752	813
D&D Hottenstein	3	67.9	87.6	22,718	737	834
Raymond Norconk	3	41.4	89.9	22,342	704	776
Ronald Hembury	3	98.3	89.3	20,717	674	777

Clinton County DHIA
May, 1991
Rolling Herd Average

Name	Brd.	#Cows	% Days	Milk	Fat Lbs.	Protein
Paul L Courter	3	70.9	87.2	22,286	785	721
Ronald H Meyer	B3	113.5	88.9	21,821	815	690
Anthony & C Graine	3	28.5	89.3	19,949	676	636
Keith & Ben Carson	B3	72.0	88.4	20,937	721	634
Blair & Elaine Courter	3	64.0	87.7	19,776	706	630
Richard L Schenck	3	118.9	87.5	19,420	724	627
Dean & Brenda Daubert	5	58.8	84.7	16,699	629	585

Lactation Report

Paul L Courter Patches	305	31,149	1100
Anthony & C Graine Audery	305	23,621	912
Paul L Courter Emmy	305	27,836	904
Ronald H Meyer #54	305	25,336	891
#72	305	24,632	850

WORK WATCH

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In the mid-1980's we sold hundreds of work watches to hard-working individuals like yourself who needed an accurate, dependable timepiece. They needed a watch that would withstand the dust, moisture, bumps, and temperatures encountered on the farm, in the orchard, and in the woods. Many who bought the work watch told us it was the best watch they had ever owned. Now, due to the past success and the present need, we are again offering the work watch through Lancaster Farming.

Our work watch has all the features needed to endure the punishment you will put it through. The **WATER RESISTANT** seal will protect your watch when you irrigate fields, fix broken water systems, get milk splashed on your arm while feeding calves, or walk the fence in the rain, to find out where your cattle are getting out. Being **SHOCK RESISTANT,** your work watch will continue to work when it is slapped by a cow's tail, a falling board, or the belt shield that your arm slams against when your wrench slips off the bolt. While your watch is scraped by branches, rubbed against walls, and knocked against machinery, the low profile, **SCRATCH RESISTANT,** glass crystal will resist the scratches and cracks that render watches unreadable. Finally, the **BATTERY POWERED QUARTZ** movement of your work watch is accurate to within 2 minutes per year, and does not need to be wound, meaning that your watch will be on time, all the time, without any effort on your part.

In order to prove that this watch will be durable we gave one to a fruit grower and had him test it for us against moisture, dust, and shock. The watch resisted the moisture surrounding spraying trees, washing fruit, making apple cider, and picking fruit in the morning while the leaves were drenched with dew. The dust from dirt roads didn't affect his watch, nor did the constant rubbing and bumping it endured while he reached in and out of trees, and while he repaired his equipment. Even the shock of walking out of a walk-in cooler into the hot summer sun didn't stop his watch. After he tested his watch we knew we could offer it as a durable and reliable work watch.

But this work watch isn't only tough, it also has some super side benefits. The **EXPANSION BAND** is very comfortable, is made of stainless steel so that it will not rust when you sweat, and can be adjusted to fit your wrist (send your wrist measurement with your order and we will size it for you). The round dial features easy to read **FULL NUMERALS,** allowing you to tell the time at a glance, as well as a calender to help you keep track of the **DAY AND DATE.** And just in case you have need to time something, your work watch also has a second hand.

A final proof of the strength of this watch and of its suitability to your needs is the warranty. If your work watch stops running within **FIVE YEARS** of the date of purchase, the manufacturer will repair or replace your watch at no charge. This is one of the longest warranties in the watch industry. The manufacturer's confidence in this watch means that you can have confidence in its durability and can know that this is the only work watch you will need to buy for the next five years.

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Watch For Noxious Weeds

Robert E. Leiby
David L. Dunbar
Lehigh Co. Extension

Some weeds, if not controlled, can cause public health problems and can interfere with agriculture in significant ways.

Because many of these weeds spread easily, grow quickly and compete heavily, they reduce crop yields and interfere with harvest. Others create traffic safety problems by covering signs and blocking driver visibility, especially at intersections.

In Pennsylvania, some of those weeds are called "noxious" and they include the following: marijuana, chicory, Canadian thistle, multiflora rose, Johnsongrass, musk thistle, bull thistle, Jimsen weed, mile-a-minute weed, kudzu, and shattercane. Noxious weeds may not be planted, propagated, or sold in Pennsylvania.

In 1982, the state legislature passed the Noxious Weed Control Act to establish specific procedures for controlling noxious weeds and handling complaints about them. The law, in addition to defining and naming noxious weeds, created the Noxious Weed Control Committee which may designate "noxious weed control areas" where certain weeds are causing problems.

When a weed control area is declared and properly advertised, all landowners within its boundaries have 60 days to eradicate the offending weed(s) from their properties. Landowners who fail to comply may be required to reimburse all township expenses in eliminating the weed and may be fined up to $300 or sentenced up to 90 days in prison.

Landowners who interfere with township efforts to eradicate the weed(s) may be subject to a maximum fine of $2,500 or a prison sentence of one year.

Landowners and municipalitles with noxious weed problems may submit written complaints to the Bureau of Plant Industry, Pennsylvania Department of Agriculture, 2301 N. Cameron Street, Harrisburg, PA 17110, (717) 787-4843). Such complaints should include a description of the problem, the names, addresses and phone numbers of the complaining and violating parties, and directions to the problem site. When possible, a weed sample should accompany the complaint.

Townships have the authority to adopt their own weed control ordinances, and they may petition the state secretary of agriculture to establish a noxious weed control area.

If a problem occurs along a state road, the township should notify the state Department of Agriculture, not the state Department of Transportation.

Weed control recommendations may be obtained from county extension offices.

Lehigh Valley Horse Council

Tom Yetter will host the next meeting of the Lehigh Valley Horse Council at his T.N.T. Farms, Inc., in the Fogelsville/New Smithville area at 7:30 p.m., Monday, July 29.

Yetter will present a program on the topic "Starting the Horse and Rider Over Fences." From I-78/Rt. 22 at the New Smithville exit 13, drive 1-1/2 miles north on Rt. 863. The farm's slate-blue buildings are on the left.

Ag Progress Days

A wide range of programs — from equine education to food safety to altemative agricultural practices — will be featured at the 23rd annual Ag Progress Days sponsored by Penn State's College of Agriculture, August 13-15.

Held at the University's 1,500-acre Russell E. Larson Agricultural Research Center at Rock Springs near State College, the three-day event will include exhibits, farm machinery demonstrations, and tours of Penn State's research areas.

Ag Progress Days will run from 9 a.m. to 5 p.m. on Tuesday and Thursday, August 13 and 15, and from 9 a.m. to 8 p.m. on Wednesday, August 14.

This year's theme, "Ag Science Touches Your Life," will highlight many of the ways that agriculture directly or indirectly affects our daily lives.

Ag Progress Days is one of the largest outdoor showcases of agricultural research and technology in the East. More than 250 commercial exhibitors will show and demonstrate approximately $20 million worth of agricultural equipment.

The event also features tours of research farms and conservation education areas; exhibits and presentations by Penn State faculty on topics such as sustainable agriculture, intemational agriculture, food safety, mushroom production and composting, nutrient management, forest management and the conversion of forage to food and fiber products; a working computer classroom; a museum fuil of antique home and farm implements; landscape, lawn and garden advice; information on how to start a small business; and more.

New this year is an equine educational program. The program includes breed exhibitions, handling and training clinics, riding demonstrations, and horse shoeing and tack displays.

Hay Preservatives

Generally, hay with a moisture content of 20 percent or less will not spoil during storage. Large round bales should contain hay that is slightly drier (approximately 18 percent).

If hay is baled with more than 22-25 percent moisture, often it will become moldy and much of the feeding value will be lost. Hay with a moisture content of about 25 percent provides an excellent environment for growth of aerobic microorganisms.

Marvin Hall, Penn State forage specialist, said hay preservatives work by inhibiting or reducing the growth of aerobic microbes in moist hay. Microbial growth causes heating and a subsequent depression in digestibility. Most hay preservatives do not improve forage nutritional quality. They merely prevent a quality reduction.

Hay preservatives can be grouped into three categories: orsganic acids and their salts, ammonia-based materials, and microbial additives. Hall said propionic acid is the most effective and most tested preservative presently available. Since it is a liquid, tanks(s) and a spray application system must be added to your baler.

Spray nozzles must be spaced to distribute the chemical evenly over all forage as it enters the baling chamber. The amount of active ingredient that must be applied depends on the moisture content of the hay. Small bales with 20-25 percent moisture should be treated with about 0.5 percent propionic acid (as baled basis). Application rate should be increased to one percent for hay with 25-30 percent moisture.

No consistent response to any preservative has been observed with hay containing more than about 30 percent moisture. For more uniform coverage, it is best to use a 50 percent solution and apply twice as much of the diluted acid. The main disadvantages of propionic acid is its corrosiveness and the cost of application equipment.

To overcome these problems, buffered acids and salts of acids have been developed. These products have not been tested as extensively as propionic acid. Buffered acid applied at about 1 percent (as baled basis) was as effective as one percent propionic when applied to alfalfa hay baled with 30 percent moisture. If buffered acids continue to be as effective as propionic acid, producers will have to balance the added cost of buffered acids with the reduced wear they cause on equipment.

Ammonia is toxic to many microbes and can be a very effective preservative for moist hay when applied to good quality forages at only one percent of forage weight (as baled). Caution: Do not exceed one percent level since further ammoniation of high-quality forge can cause hypersensitivity and, ultimately, death of livestock. Ammoniation to one percent provides an additional benefit by increasing the crude protein content of the forage by two to four percentage units.

Anhydrous ammonia applied at a one percent (as baled) rate has consistently preserved hay with up to 30 percent moisture content. In some trails it has preserved hay with up to 35 percent moisture.

The major disadvantage of using anhydrous ammonia as a preservative is the difficulty of accurate application, according to Hall. Devices have been made to

(Turn to Page D9)

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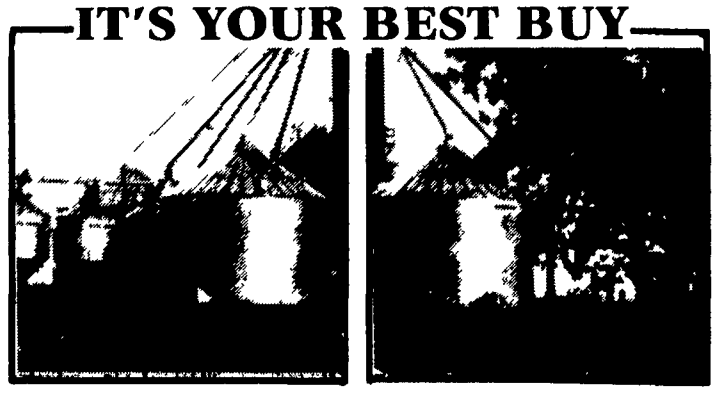

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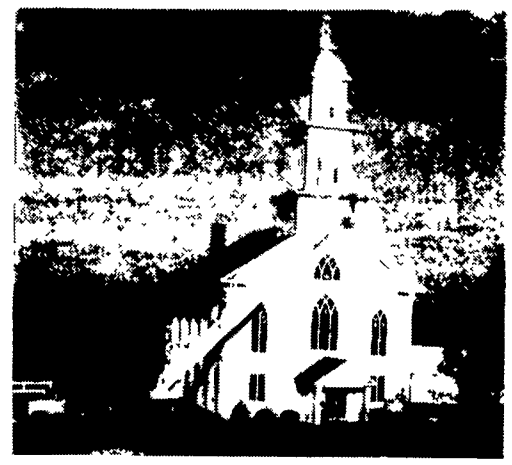

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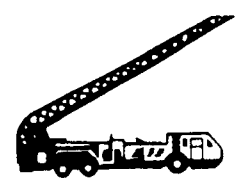

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Benefits Seen On Hog Finishing Floor

Hog Producers Profit From PRV Vaccination

ANDY ANDREWS
Lancaster Farming Staff

DENVER (Lancaster Co.) — Swine producers can make at least $13 return for each dollar invested in vaccinating their hogs against pseudorabies virus (PRV), according to research on lean-type carcass pigs.

The study, conducted by Dr. Tim Loula, a veterinarian from St. Peter, Minnesota, was conducted on an all-in, all-out finisher system with four replications.

About 224 pigs were used in the study, which also used pigs not treated to the vaccine (and exposed to the virus) in the same buidling to study the effects of pseudorabies.

"This is the first study I've seen that gives an economic justification for vaccinating finishing hogs against the virus," said Dr. Timothy P. Trayer, DVM, of Hutchison, Trayer & Reed Veterinary Associates.

Trayer is working with swine producers in the region to elminate PRV and develop programs that limit economic impact on production.

"The article supports my professional view that with active field virus on a swine finishing floor, the vaccination is cost effective, will reduce field virus shedding, and will reduce the impact of other health problems," said Trayer.

The location of the study was southern Minnesota, from March 7, 1990 to July 23, 1990.

One of the important findings of the study was that, when pseudorabies was present on the floor, other types of diseases became prevalent, including Haemophilus pleuropneumonia (Actinobacillus pleuropneumonia).

And a combination of the PRV and another infection, Streptococcus suis, reduced average daily gain more than either agent alone, according to rersearch by Dr. Geraldo Iglesias at North Carolina State University.

Hog producers, according to the researchers, must be committed to eliminating PRV.

"There are not many studies done that will give these kinds of conclusions," said Trayer.

The study will soon appear in a leading swine journal.

Be On Lookout For Potassium Deficiencies

ATLANTA, Ga. — "Firing" of the lower leaves in corn is often attributed to moisture stress or nitrogen deficiency, but it's likely that in some cases it is caused by potassium deficiency.

The last several summers have seen an increase in visible potassium deficiency in several corn crops. When corn is deficient in potassium, the margins of the lower leaves turn brown and lower leaves drop off prematurely. The plant will be stunted in growth, with delayed development and maturity.

If you are unsure the symptom observed is potassium deficiency, plant analysis can be a helpful diagnostic tool. Collect 20 to 30 whole plants from corn less than 12 inches tall. If corn is more mature, collect the last fully developed leaf from 15 to 25 plants. Collect samples from both the poor and better areas of the field for comparative purposes. The lab will provide an indication of sufficiency level.

When potassium deficiency symptoms are visible, yields have already been hurt. It takes a rather severe deficiency to produce distinctive symptoms. Unfortunately, there is little that can be done for this year's crop. However, fertility management needs to be modified to correct the problem for next year. That starts with a soil test of the problem field to determine existing soil test potassium levels.

Part of the apparent increase in frequency of potassium deficiency is due to a decrease in tillage in corn production. The most severe deficiencies have been noted in ridge-till and no-till fields, in many cases even when soils test in the high range for available potassium. The reduction in potassium availability may be due to increased soil density, altered soil potassium distribution, changes in root distribution or shape, or soil moisture and temperature differences.

Some corn hybrids are more sensitive than others to marginal potassium availability. In a 1990 ridge-till study in Minnesota, yield response to a fall band application of potassium was 53 bushels per acre for one hybrid and 34 bushels for another. Hybrid differences may be caused by differences in root growth.

Potassium deficient corn is bad for profitability and bad for the environment. As yields decrease below the projected level, the amount of soil nitrate present after harvest is greater, increasing the potential for nitrate leaching into groundwater.

Watch your fields carefully this summer. The "firing" you see may not all be due to moisture stress or nitrogen deficiency.

Watch For

(Continued from Page D8)

inject anhydrous ammonia into large round bales, but these are not yet sold commercially. Currently the most readily available means of treating moist hay is to cover bales with plastic and then inject them. Since the ammonia may not distribute uniformly, portions of the bale may spoil.

Pelleted urea can be converted to ammonia by bacteria normally found on hay. Application of urea, therefore, is much simpler than using anhydrous ammonia gas. Researchers have found that relatively large amounts of urea (5-7 percent, as baled) applied during baling can preserve hay containing up to 30 percent moisture. Urea is only effective, however, if the hay is stored shortly after baling and covered tightly with plastic sheeting. Again, ammoniate only good to high-quality forages to no more than one percent (as baled) and feed cautiously.

Recently, many types of microbial hay preservatives have been developed. In general, these products do no harm, but they have only limited proven ability to preserve hay.

Propionic acid and anhydrous ammonia (application rates of about one percent of wet forage weight) are the only preservatives that are consistently effective on hay containing 25-30 percent moisture.

Other preservatives may be effective on hay containing 20-25 percent moisture (follow manufacture directions), but many have not been scientifically tested.

Preservatives other than ammonia and urea do not improve feeding value, but can reduce storage losses.

Hall emphasizes that it is essential to know the moisture content of the hay before baling. Hay containing more than 30 percent moisture should not be baled even with a preservative.

Four National Dairy Shows Set

HARRISBURG (Dauphin Co.) — Four national dairy breed association have again selected the Pennsylvania All-American Dairy Show in Harrisburg for their national breed shows.

The American Jersey Cattle Club has scheduled their Mid-Atlantic Regional Show, the Holstein Friesian Association scheduled their Eastern National Show, the National Brown Swiss Association will hold the Eastern Brown Swiss Show and the American Guernsey Association its national show.

Last year, nearly 2,000 top dairy animals were exhibited. "We expect at least that many for the 28th annual show," said show mananger, Charles Itle. "September 23 through 26th are the dates and the place is the nationally known Farm Show Complex in Harrisburg, Pennsylvania."

The All-American has always attracted nationally known breeders and exhibitors of all six major dairy breeds from as far away as California, Texas, Florida, Maine, Wisconsin and Canada, as well as Pennsylvania, Ohio, Maryland, New York, Virginia, Kentucky, Indiana, the Carolinas and the New England states.

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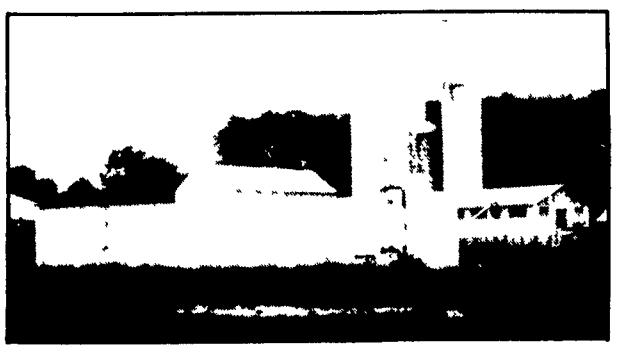

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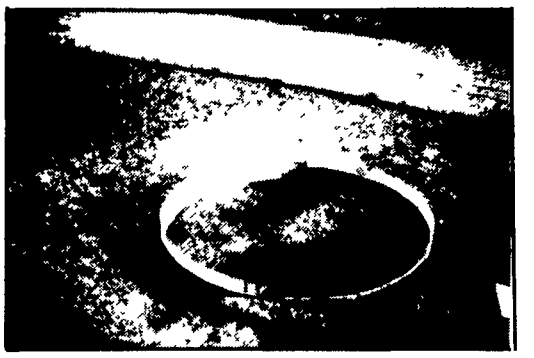

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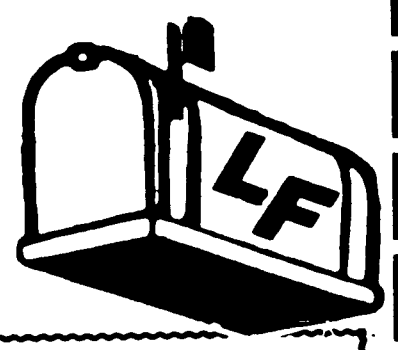

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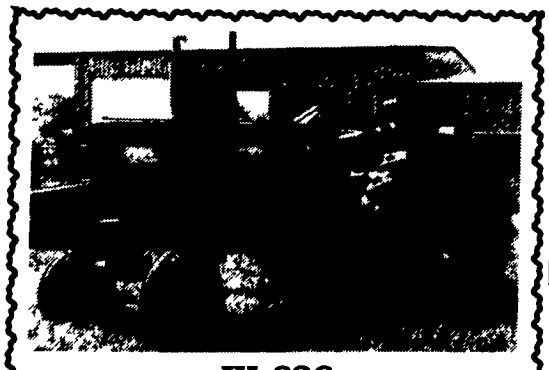

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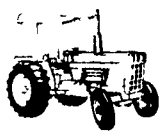

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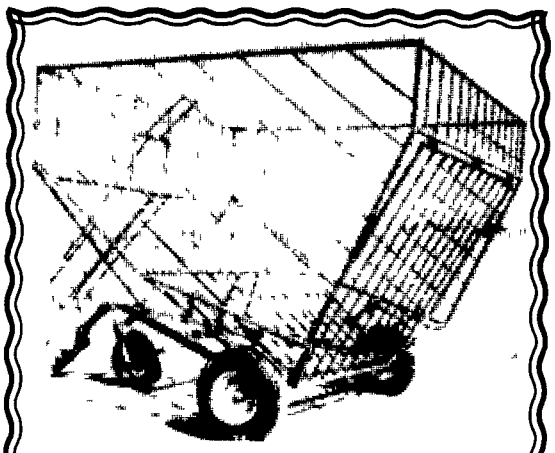

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56 Hustler Silage Blower
Steel Hay Wagons
Gehl 2160 Haybine
Demco 300 Gal. Sprayer
NH 717 Harvester w/2 heads
Gehl 99 high throw blower
Allis 600 4RW No-till planter
NH 555 Skid Loader
Gleaner M2 Combine, 13' grain head

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995 - 895 - 695 - 695 4WD - 8530
Baler and Kicker

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5209 Disc Mower
484 Round Baler

LILLISTON
No-Till 9670 Drill

KUHN
GA 300 Rake
Special Prices On All Demo Equipment

	List	Demo
Lilliston Drill w/Grass Seed	$14,395	$9,675
Case IH 8530 Baler & Kicker	$14,624	$11,900
Kuhn GA 300	$3,095	$2,650

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Rising Sun, MD
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FORD NEW HOLLAND

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New Holland Model 718 Harvester w/Electric Controls	$ 7,900
New Holland Model 355 Grinder Mixer w/10' Discharge Auger Extension	$ 7,900
New Holland Model 514 Spreader w/T-Rod Chain	$ 3,500
New Holland Model 144 Windrow Inverter (Demo)	$ 2,995
New Idea Model 3615 Spreader w/Upper Beater	$ 2,995
Ford Model 555C Tractor Loader Backhoe	$33,500
Vicon Model H1050 15' Rake	$ 3,150
Ford Model 4630 4WD Tractor	$18,500

USED EQUIPMENT

TRACTORS

Deutz Model 8006	$5,500
British Leyland Model 154, gas	$1,750
Ford Model 881 Select-O-Speed, gas excellent condition	$3,800
IH Model 2500B Tractor Loader (Gas) with 3/4 yd. Bucket	$7,900
Mitsubishi Model TM750 38 HP, 244 Hours, Excellent Condition	$8,500

HAY EQUIPMENT

NH Model 478 Haybine, Excellent	$2,850
NH 489 Haybine	$3,400
NH Model 489 Haybine, excellent	$4,900
NH Model 495 Haybine, 12'	$1,500
NH Model 495 Haybine, 12'	$3,900
NI Model 512 Hydra-Steer Mower Conditioner, 12'	$3,900
NI Model 528 Disc Mower	$1,500
NH Model 256 Rake	$1,450
Pequea 9' Hay Tedder	$895
AC Model 444 Baler w/Thrower	$1,250
IH Model 440 Baler w/Thrower	$1,500
JD Model 336 Baler	$3,250
NH Super Hayliner 67 w/Thrower	$1,975
NH Model 70 Thrower (Fits NH 273, 310)	$1,700
Vermeer Model 605F Rnd. Baler	$3,900

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NH Model 770R2 2 Row Cornhead	$1,250
NH Model 25 Blower	$1,100
NH Model S23 Blower	$750
NI Model 620 Blower	$375
Badger Forage Wagon, 3 Beater w/Roof	$1,150
Papec Forage Wagon, 2 Beater w/Roof	$1,750

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NH Model 519 (New T-Bar Chain)	$1,875
NH Model 519 w/Endgate, Splash Guard	$2,150
NH Model 679 w/Endgate, Splash Guard	$2,900
NH Model 307 Slurry (Very Good)	$5,900
NI Model 213 Flail	$1,000
NI Model 213 Flail, w/Endgate	$495
NH Model 212S	$750

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Ford 4-Bottom 14" Mounted Plow	$495
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24' Bale Elevator	$450

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Goo.en Stationary Bale Chopper
Hesston 4800 Big Square Baler
JD 4010, WF
Hesston 5545 Round Baler, Like New
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NH 479 Haybine
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NH 408 Discbine	$9,660
NH 824 2R Corn Head	$3,970
NH 411 Discbine	$12,860
NH 256 Rake	$2,740
NH 514 Box Spreader	$4,240
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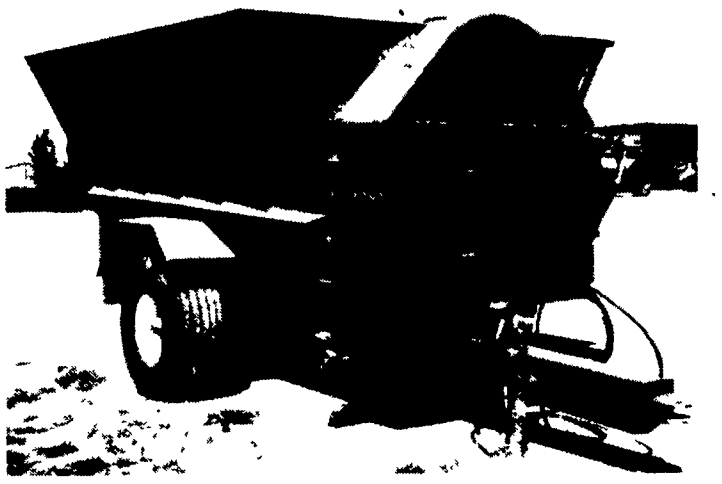

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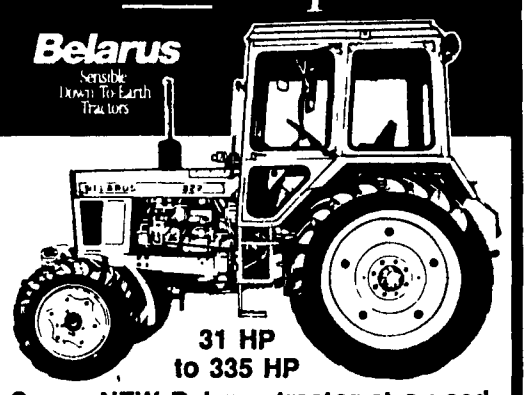

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- Case IH 7140, 4x4, 400 Hrs.
- IH 5088 Tractor, Exc. Cond.
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- IH 235 Tractor, 4x4

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- NH LB620 Loader/Backhoe, 4x4, 56 H.P. Diesel, 450 Hrs., Like New
- Case 1830 Skid Loader
- Case 1816B Skid Loader
- NH L35 Skid Loader, Diesel

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- NH 892 Forage Harvester w/2 Row Cornhead, Pickup
- NH 275 Baler w/Thrower
- JD 3800 Forage Harvester, 2 Row, Pickup
- NH 38 Flail Chopper
- NH 495 Haybine
- NH 489 Haybine
- NI 5 Wheel Rake
- Major 9 Ft. Rotary Mower
- NI 456 Rd. Baler
- NH 278 Baler w/Thrower
- NH Dual Hyd. Rake Hitch
- NH 30 Blower, 1000 RPM
- JD 6 Ft. Flail Chopper
- NH 442 Disc Mower

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- Bush Hog 23 Ft. Disc Harrow
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- IH 475 12 Ft. Disc Harrow

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- JD 680 Spreader, Top Beater, Hyd. Endgate
- IH 55 Spreader, Pan

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NH 770 two row forage harvester w/corn head, good
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Hesston 4500 square baler w/thrower, good
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NH 1495 haybine, good
IH 1190 mower conditioner, good
Badger forage box w/running gear, good

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JD 3020, NF, gas, good
JD 3010, fair
JD 2640 Coming In
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JD 755 w/mower, excellent condition
JD 8450, 186 HP, good
AC 185 w/cab, good
AC 185 without cab, good
IH 574 gas, WF, good
Yanmar 155 w/blade
Farmall A, good

Tillage Equipment
JD 950, 15' roller harrow, good
JD 1640, 12' disc, good
JD 210, 12' disc, good
JD 310 disc, 12', good
JD 10' disc, fair
JD 145 4 btm. plow, good

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Interest Free Financing On All Used Combines Till June 1, 1992
(Ask for Details)
JD 6600 LL
JD 6600 Side Hill w/platform
JD 6600 Side Hill, good
JD 3300 combine w/10' platform
JD 4400, good
(2) JD 215 flex platforms
JD 653 bean head
JD 15' quick tach rigid
NI 324 2R picker/sheller

In Stock
(4) New H&S Bale Throw Wagons 8x18
(2) New Badger Forage Boxes
(2) New Badger Forage Blowers
JD 4055 MFWD, SGB, w/265 loader, demo
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94 HP,
4WD

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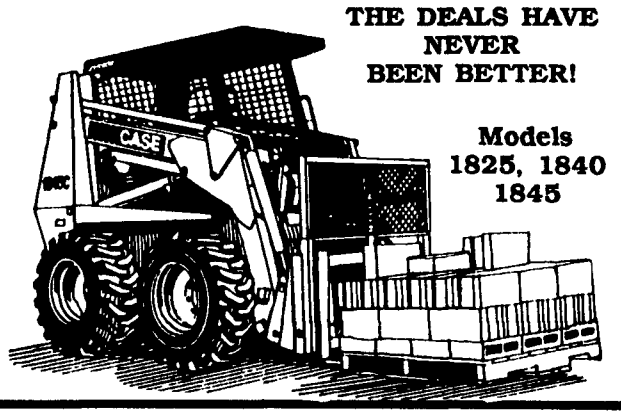

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5 Year 5000 Hour Warranty

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- **7110, 4x4, 130 HP**
- **7140, 4x4, 195 HP**

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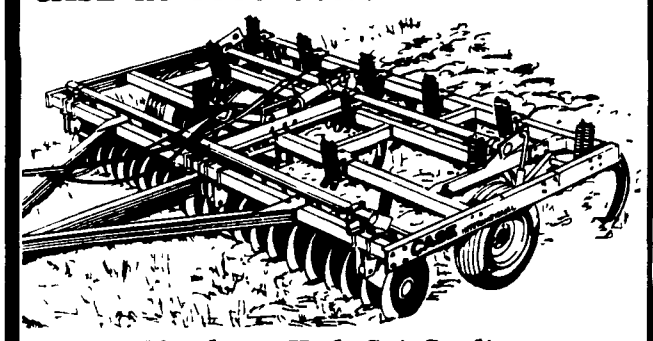

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Penetrates Deep!
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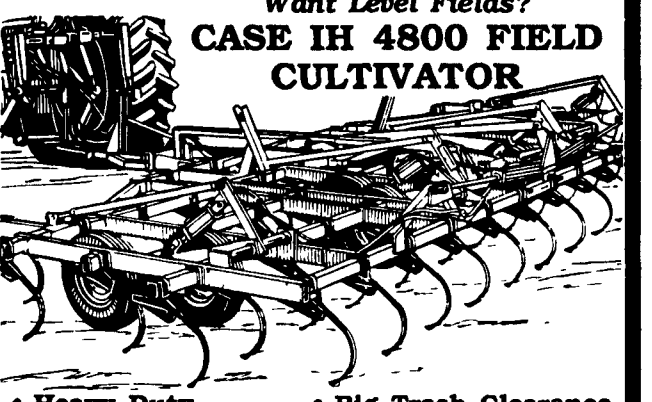

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- 4 Row Cornhead

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NEW!

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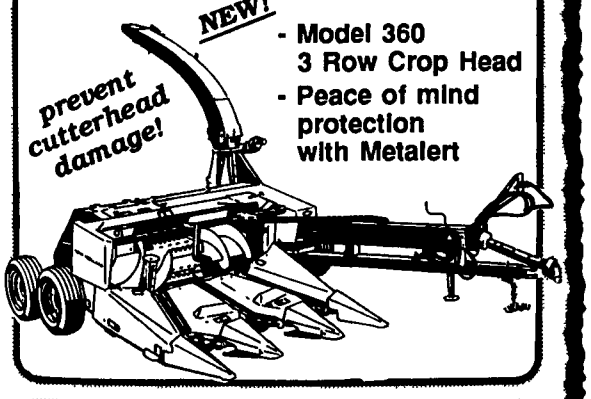

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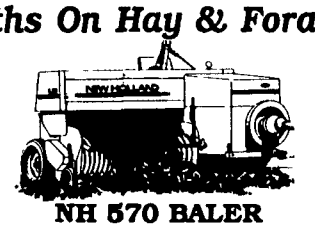

NH 570 BALER

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One Time - One Only Sale!

		Reg.	SALE
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• NH 630 Round Baler		$12,300	$8,985
• NH 28 Blower		$4,169	$3,169
• NH 900W Pick-Up (Demo)		$3,895	$2,395
• NH 716 Forage Box (Roof, 3 Beater)		$7,150	$4,995
• NH 256 Rake		$3,850	$2,595
• NH 254 Rake Tedder		$4,650	$3,385
• NH 492 Haybine		$12,500	$8,560
• NH 144 Inverter		$4,450	$3,295

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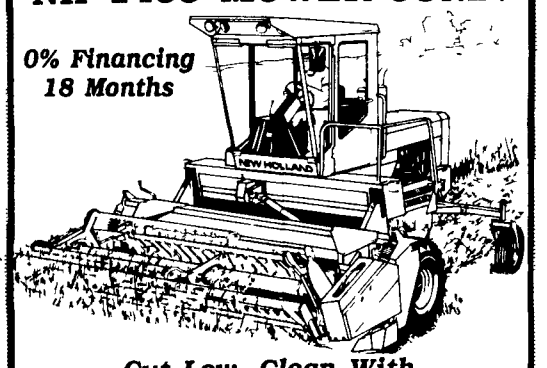
0% Financing 18 Months



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For Big Square Bales — Look No Further!

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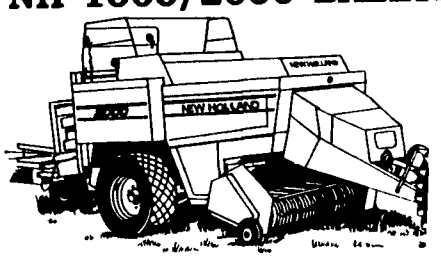

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Ford 555C, TLB w/Cab
Ford 555C, TLB, 4WD w/Extend-a-hoe
Ford 8630, 4WD, Powershift

NH EQUIP.
NH 499 Haybine
NH 553 Baler
NH 570 Baler w/Thrower
NH 630 Baler
NH 853 Baler
NH 144 Windrow Inverter
NH 254 Tedder Rake
NH 900 Chopper
NH 790 Chopper
NH 40 Forage Blower

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LT10 w/38" Deck
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LGT18H w/48" Deck SOLD
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Ford 8000 w/dual power
Ford 7700, 4WD, dual power, w/cab
Ford 7610, 4WD, dual power, ROPS and canopy
Ford 5000, 8 spd. dsl., PS
Ford 4610 Series 2 w/factory cab
Ford 3600 dsl., PS, w/canopy
Ford 3550, gas w/loader and weight box
Ford 3000 gas, 8 spd.
Ford 2810 Series 2, 500 hours, w/QT loader
Ford 1720 4x4 w/ldr.
Ford 801 w/loader
New Kubota L2850 4x4 w/ldr.
1310 4WD w/ldr.

HAY EQUIPMENT

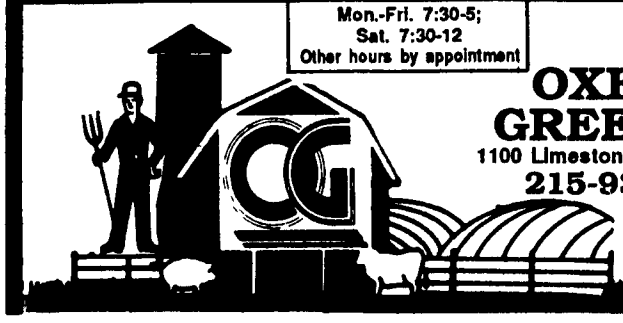
NH 320T baler w/#70 thrower
New NH 474, 7' haybine
New Hesston 1071 7' haybine
NH 489 9' haybine
NI 5 bar hay rake
Ford 501 mower
IH 3PT mower

TILLAGE EQUIPMENT

JD 15' plowing disc
JD 15' cultimulcher
Chatanooga 13' cultimulcher
JD 11' wheel disc
Dunham 10' cultimulcher
Brillion 13' cultimulcher
Kewanee 13' tandem disc
Ford 10' disc

USED EQUIPMENT

JD 4755, 2 WD, power shift, cab
JD 4050, power shift, 2WD, 1,000 hrs., no cab
JD 2120 utility tractor
1980 JD 2040 utility tractor w/145 loader, 2,100 hrs.
1983 Ford CL65 skid steer loader, 65 hp
JD 970 15' roller harrow, like new
5 & 6 bottom plows
IH 5100 12' drill, soybean special
Brillion 14' packer w/transport
JD 6620 combine w/4 row or 6 row narrow head
JD 6600 side hill combine w/grain platform
JD 210 disc, 14'
JD 330 disc, 22' flex fold
JD 450 hydro push spreader
JD 780 hydro push spreader w/hydraulic end gate
JD 1219 mower conditioner, 1988 model
JD 716A forage wagon w/low sides & 1075 running gear
NH 499 hydra-swing mower conditioner
JD 6500 forage blower
IH Cub 185 Low SOLD w/60" 3 pt. mower



Mon.-Fri. 7:30-5;
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OXFORD GREENLINE
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TRACTORS
Oliver 1850 diesel, w/3 speed, good condition & rubber
MF 1085 diesel, 8 speed
MF 1080 diesel
MF 180 diesel, good condition
MF 165 diesel, 8 speed, new paint, good rubber
MF 165 diesel, 28" rubber, tractor completely overhauled
MF 35 gas tractor
JD 8200 grain drill, 14x7, nice

EQUIPMENT
Bush Hog 7 tooth chisel plow, high clearance
MF 880 5x16 spring reset plow
9' Brillion cultipacker
12' Brillion packer w/wheels
12' JD packer
(2) 3' packers
Used Brillion cultipacker parts
Fox forage wagon 16' w/tandem axle gear
Gravity bin wagon and Large gravity bin
5' rotary mower, 3 pth.
Ford 12' field cultivator
IH 14' 3 pth cultivator

MF Tractor Parts Dismantling: 20, 30, 35, 40, 50, 65, 85, 90, 150, 165, 175, 178, 180, 1080, 1100, 1130, 1135, 1150 w/cab

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598 5/6 Bot. Plow
American Series 60, 4WD, Green
Workhorse 125 Tractor w/Cab
No. 445 Conservation Chisel Plow

NEW IDEA-
3622 Spreader
3632 Spreader
406 Hydraulic Rake
5209 Disc Mower Cond.

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Deep-Til Implement
14 Ft. Spring Tooth Harrow
12 Ft. Pulverizer

GEHL-
HT 242 Tedder
FB 1540 Blower
FB 1560 Blower
FB 1580 Blower
MC 2170 Mower Cond.
BU 970 Forage Boxes, 16 Ft. & 18 Ft.
CB 1060 Forage Harvester
MS 315 Spreader
RR 262 Rotary Rake
F 7190 Feeder Wagon
F 7285 Mixer Feeder Wagon
SL 3510 Gas Skid Loader
SL 4610 Diesel Skid Loader

KUHN-
GF 5000T Tedder

USED EQUIPMENT

NI 323 1-Row Cornpicker
NI 243 Spreader
NI 363 Spreader
Grove Forage Box 14 Ft. w/Roof
Grimm Hay Tedder, Ground Drive
Bobcat 643 Diesel Skid Loader
Gehl 4300 Gas Skid Loader
Gehl FB99 Blower
NH Super 55 Hay Rake
NH 258 Hay Rake
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Diesel King Big Plus, 15W40. $261.45
Magnum Moly Motor, 15W40.. $267.03

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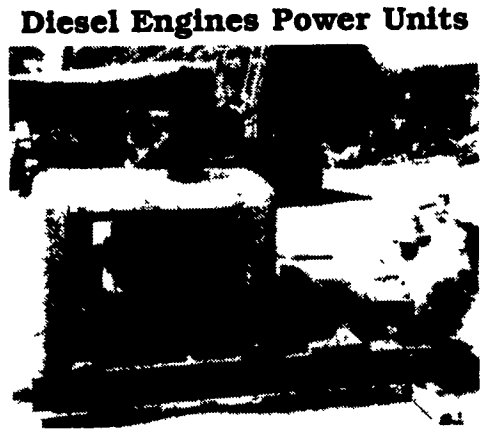
Diesel Engines Power Units



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80 hp 3-71 Detroit Gorman-Rupp Centrifugal Water Pump $3,500
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IH 5088 w/cab, 1900 hrs., nice
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IH 666

USED EQUIPMENT
IH 550 manure spreader
NI 213 manure spreader
IH 963 corn head
McCurdy 13' rolling harrow
Brillion 12' 8 cultimulcher, like new
Ford model 142, 4 btm. plow w/auto reset
JD 4 btm. rollover plow
JD model FB grain drill, 18 double disc openers
Wetmore grinder mixer, 130 bu.
IH 435 baler w/thrower

Eckroth Bros. Farm Equipment

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case IH

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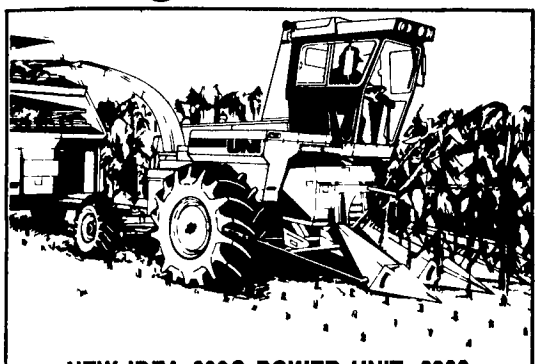

NEW IDEA 802C POWER UNIT, 6200 CHOPPER, 6221 FEEDER HOUSE W/REVERSE

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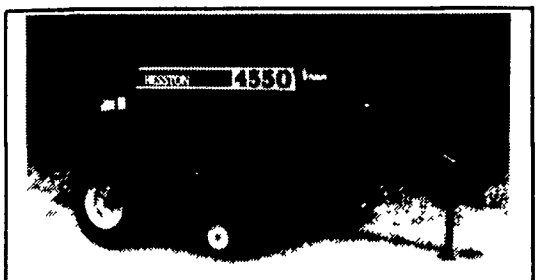
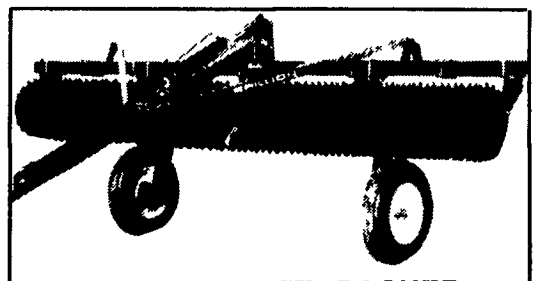
Fast, thorough mixing... even with baled hay. Gehl mixer feeders deliver excellent mixing action in all crops including baled hay. Specially designed notched augers make the big difference. This four-auger system moves feed ingredients in a double figure-8 (both horizontally and vertically) as they tumble, churn, fold and blend for more complete mixing. And both bottom augers are adjustable for longer usable life.



HESSTON 4550 BEE-LINE BALER

Economy Class With Top Class Features



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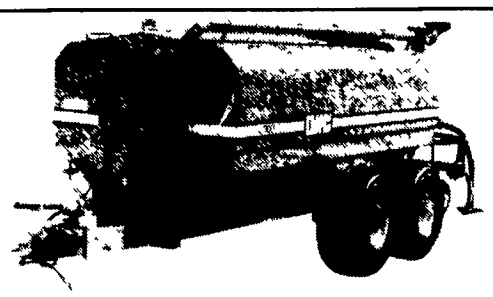
Machine Weight Is Hydraulically Rotated Over Wheels For Easy Transport



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• 21.5x16.1 10 Ply Tires

KUHN 3 PT. BALE WRAPPER

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AC GLEANER M, Diesel, Hydro, 13' grain Platform, Clean, Was $6,500

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NH 304 SPREADER, Side Delivery, 1 Yr. Old, 925 Gallon, Sharp, Was $5,295

FAIR WEEK SPECIAL **$4,790**

GEHL BU920 FORAGE WAGON, 3 Beater, Gear, 12.5x15 Tires, Was $4,250

FAIR WEEK SPECIAL **$3,500**

KNIGHT 2170 TMR MIXER, w/ Scales, 7½ HP Motor, Used 9 Months, Like New, Was $8,490

FAIR WEEK SPECIAL **$7,450**

NI 483 ROUND BALER, Electnc Tie, 1 Yr. Old, Excellent, Was $7,295

FAIR WEEK SPECIAL **$6,150**

GEHL CB800 HARVESTER, 2RN Belt Corn Head, Nice, Was $3,950

FAIR WEEK SPECIAL **$3,275**

JUST ARRIVED!
NH 1495 S.P. HAYBINE, Hydro, 12' Roto Reel, Clean, Field Ready, Was $11,900

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Hesston 1010
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Hesston 1091
Hesston 1095- Ex. Cond.
(2) Case 555 Mower Conditioners
Case 650 Self Propelled
IH 1190 Mower Conditioner
NH 1495 Self Propelled
Gehl 2230, Hydraulic Swing
Gehl 880

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Case 580E Loader/Backhoe
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Case 580C, Cab & Standard Hoe
Case 580K, 4WD, Loader/Backhoe — 2 In Stock!
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Case 1740 Uniloader
Case 1830 Uniloader
Gehl 2500 Skid Loader

PLANTERS

White 5100 Air Planter, 6-Row Granular
White 5400 4-Row Planter

FORAGE

Assortment of Gehl 99 Forage Blowers
NH 27 Blower
Gehl 12T Tandem Running Gear

MISCELLANEOUS

Hawk Bilt 2195 Spreader
JD 10 Ft. Disk Harrow

LAWN & GARDEN

Case 220 Garden Tractor w/Mower & Snow Blade
AC 10 HP w/Mower
Woods RM48 Mower
Gravely 812 w/Mower And Cultivators
Kubota F2100 w/5 Ft. Mower & Dump Grass Catcher
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Satoh S650 G w/Turf Tires
MTD 18-42
Trac-Vac 580 Grass Catcher Cart

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AC 190
Kubota M 550DT w/Dunham Loader
Kubota F2000 w/RC60F24 & Grass Catcher
Ford 5600
AC 7580, 4WD, 222 HP
Ford 4000 w/Tricycle Front
Ford 4000 D
Ford 4000 w/Ldr.
Ford 3000
Case 1194 w/Cab
Case 870
AC D17
Farmall H
IH Super A w/Cultivators
AC 5020 w/5' Mower

LOADERS
NH L250 Skid Loader
Case 480C, TLB
Case 480E
Ford 555A, TLB
Ford 550 TLB w/Cab
NH 785 Skid Loader
NH L775
JD 644B w/3 Yd. Bucket
Ford 555B TLB
JCB Loadall
JCB 1400 B
JD 617 Skid
Dunham 22

RAKES
(2) NH Inverter
NH 260
NH 256
Vicon Hay Tedder
Deutz Fahr Rake KS 85

SPREADERS
IH 575 NH 520
NH S676 NH 307
NH 308 NH 791

MOWERS
Yanmar 3PT
Woods C80
Kuhn Disc
Deutz SM55 Disc
Ford Flail 917
Rhino 15' Batwing
(2) NH 256
NH 463 Disc

MOWER CONDITIONERS
NH 1495 Haybine w/Head
(2) NH 495 12' Haybine
MF 925 Mower Conditioner
NH 489 Haybine
NH 488
NH 479
NH 469
Hesston 1091
JD 1326 Disc Mower

MISCELLANEOUS
NH SOLD er Mixer
Brillion Pulverizer, 12'
Kubota Blade
Motor Vacuum
Front Blade
JD Cultivators
(2) Zimmerman Flatbed Wagons w/Gear

PLANTERS
AC 385 No-Til, 6 Row, Air
AC 6 Row Liquid

FORAGE EQUIPMENT
Kools KB54
(2) JD 216 Wagon
NH 919 W3, Corn Head
NH 919 N3, Corn Head
NH 890 Auger Base
Int. 830 w/Corn Head & WPU
NH 822 Head
Fox 4400 SP Harvester, Hydro Trans w/3RN & WPU
NH 30 Blower
NH 40 Blower
NH 2100 SP w/Auger Base, 939 N4, WPU
Gehl 1200 Harvester w/3RN & WPU
NH #8 Wagons
Badger 950 Forage Box
NH 890 Harvester w/Row Crop and Windrow
NH 890 WPU
(1) Bale Thrower Wagon
Int. 720 w/830 R2N Corn Head & WPU

LAWN & GARDEN
Grasshopper 721
AC BC 112
AC 916H w/Mower
Ford LT8
JD 110
JD 912 F w/Mower
Kubota B7100
Howard Pro 72 w/Mower
Satoh Beaver Mower/Blade
Int. Cub LoBoy w/Mower
Tanaka 200 Trimmer

BALERS
SOLD
NH 272
NH 316 Baler w/75 Thrower
NH 315
Thrower 75
NH 276 w/Thrower
(1) NH 269
NH SOLD Handler
NH S68
NH S67 w/Eng Thrower
NH 271 Baler
JD 347
JD 336 w/Engine
(2) NH 310
NH 270
NH 851, Auto Wrap Baler
MF 124 w/Thrower
NH 276 w/Motor
(3) NH 320 w/70 Thrower
NH 852 Rd. Baler
NH 326 w/¾ Ton Chute

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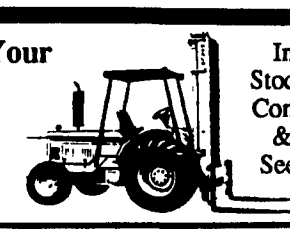

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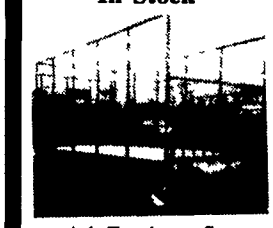
Come See A New Case 1840 50 HP With A New Backhoe With Fast On-Off Hookup

High Quality New Bale Wagons In Stock



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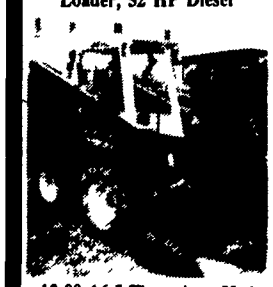
New Holland w/out Roof

Almost New Gehl 5620 Skid Loader, 52 HP Diesel



12-00x16.5 Tires, Aux. Hyd. NEW $25,563-Buy This Almost New For Only **$13,900**

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OMC Mustang 455
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10.00x16.5 Tires, 3459 Hrs., New 73" Heavy Duty Bucket ~~$7,800~~
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(3) Used Martin V Spreader, 2253 Gallon Size, UM1870 ..... $1,975
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(5) UM1880 New Holland 469 Haybine Nice
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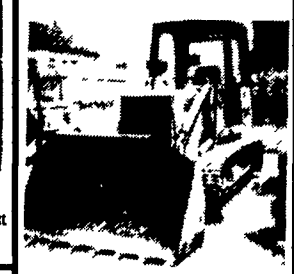
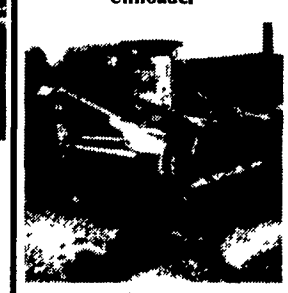
(8) UM1867 John Deere 7 Foot 3 Pt. Sickle Bar Mower
(9) UM1866 New Idea 7 Foot Cut-Ditioner
(10) UM 1715 JD 3 Pt. 10 Tooth Chisel
(11) Badger 3 Beater Forage Wagon With Roof Mounted On 12 Ton Tandem Wagon
(12) 2 Shank Injector Kit For Liquid Manure Spreader May Need Some Hoses, UM1722 ..... $550 Ask For Merv
(13) UM1745 JD 5 Bottom Hyd. Reset Plow
(14) UM1759 9' Cultipacker
(15) N-Tech Lagoon Pump, 25 Foot 540 PTO, UM1727 ..... $4,600
(16) UM1779 250 Bu. Gravity Bin On Gear
(17) UM1837 Case IH #14 5 Tooth Automatic Reset Subsoiler
(18) UM1839 6' 3 pt. Disc Harrow
(19) UM1817 New Holland 26 Super Lift Blower 56" Fan, With New Band $985
(20) UM1765 New Holland 2 Beater Forage Box 14 Foot With Front & Rear Unload, No Roof ..... $1,150 Or Best Offer
(21) Work Saver Electric Spinner Seeder To Fit ATV Vehicle, 3 Bushel Capacity ..... Only $225
Lots Of Miscellaneous Tractor Weights, Also Grill Guard & Reg. Style Front End Weights Frames For Case 1290 & 1390 Tractors And 1294 And 1394 And 1494 & 1594 Tractor Frames
(22) UM1816 Hesston PT10 Mower Conditioner 9 Foot With Stub Guards
(23) UM1832 12 Foot Brillion Packer, No Transport
(24) UM1874 Case DOT 23 Transport Heavy Duty Wing Disk Harrow 23 Foot With Dual Transport Wheels
(25) UM1778 Krause 1577 Transport Fold Disk Harrow 16 Foot With Packer Hitch ..... $6,250 Or Best Offer
(26) UM1855 Dunham 24'9 Hyd. Fold Wing Packer
(27) UM1873 John Deere 3 Bottom Roll Over Plow, Model F845 16" Bottoms With Coulters And Trash Covers
(28) UM1858 JD Model 220 Double Offset Center Fold 21' Disc
(29) UM1879 Gehl 3038 2 Row 38" Corn Head Can Be Set For 30" Row, 56" Manure Fork For 1830 Case w/Grapple Fork
(30) UM1804 Better Bilt Hi Pressure Manure Pump 3 Pt. 540 PTO At 800 GPM $1,500
(31) Gehl 12 Ton Single Axle Wagon With Big Tires In Excellent Condition, UM1775
(32) UM 1854 IH 496 Wing Disk Harrow 19'10" With Rock Flex Hangers $4,900

Dynalift 8000 lb. Forklift UT2158 - Financing Or Lease w/Purchase Option

Case 850B Crawler Loader, UT2299 $16,900

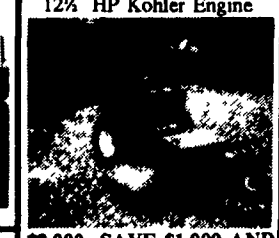


Good Used Case 1830 Uniloader



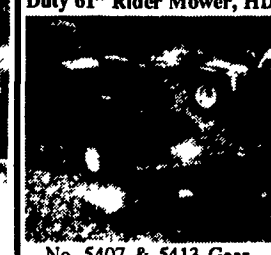
UT 2485, 60" Bucket

Commercial Duty Ferris HW 36K Mower, Hydro Drive, Walk-Behind, 36" Cut, UT 2210 Powered By 12½ HP Kohler Engine



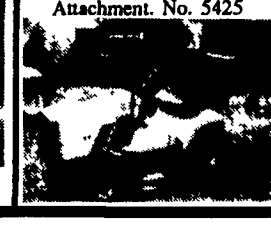
~~$3,990~~ SAVE $1,000 AND PAY ONLY **$2,990**

0-Turn Radius Commercial Duty 61" Rider Mower, HD



No. 5407 & 5413 Gear Drive, Ferris, 18 HP, Come & See
SPECIAL ONLY **$4,500**

New Yamaha 12 HP YT3600 Hydro Riding Mower w/Walk-Through Deck, 38" Mower w/Bagger Attachment. No. 5425



COMBINES

Waiver of Interest Till Jan. 1, 1992

1979 JD 7720 w/Mud Hog drive, 216 flex cutter bar
1982 JD 8820 w/4WD, 1,965 hrs. w/222 flex cutter bar, JD 843 corn head
1982 JD 8820, 4WD w/218 flex cutter bar
1982 JD 7720 w/4WD, 3,300 Hrs. w/JD 220 Flex Cutter Bar w/JD 643 Corn Head
JD 920 Flex Cutter Bar

TRACTORS

1991 JD 4955 MFWD, 270 Hrs., 18.4x45 Duals
1975 JD 4030 w/4 Post
1979 JD 8640, 2,600 Hrs., 3 Pt. & PTO, Dual 20.8x38 Tires
1983 JD 4450, Cab w/MFWD, Powershift, 2,900 Hrs., w/Dual 20.8x38 Tires
1983 JD 4250 MFWD, 900 Hrs., 20.8x38 Tires
1985 JD 4450, 2WD, Quad Range, 2,100 Hrs., 20.8x38 Duals
1980 JD 4240, Quad Range, Cab & Air, 5,000 Hrs.
1974 IH 1066, Fender
1965 JD 4020
1960 IH 240

1986 JD 7720 w/4WD, 1,600 Hrs. w/JD 218 Flex Head & 643 Corn Head
JD 922 flex cutter bar
JD 218 flex cutter bar
JD 444 Corn Head, Hi-Tin
JD 643 corn head

MISCELLANEOUS

JD 1008 Offset Rotary Mower
JD 336 Baler
JD 8300 Grain Drill, 21x7
JD 863 Front Blade
Brillion 13' 8 Cultimulcher
Brillion 14½ ' Field Cultivator
JD 1550 Power Till Seeder
JD 265 Loader
Dunham 16' Crowfoot Packer
Brillion 18' Gang Crowfoot Packer
Brillion 13'8 Roller Harrow
Brillion 25' Folding Packer
JD 7000 12 Row Front Fold Cornplanter, Dry Fert., Insect., No-Till, Monitor
JD 7' Box Scraper
MF 520 Disc Harrow, 18'
JD F145 5 Btm. Semi Plow
JD 1450 6-16 Semi Plow
JD 7000 4 Row Wide Corn Planter
JD 280 Loader
JD 534 Dozer Blade

W.N. COOPER & SON, INC.
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Chestertown, MD
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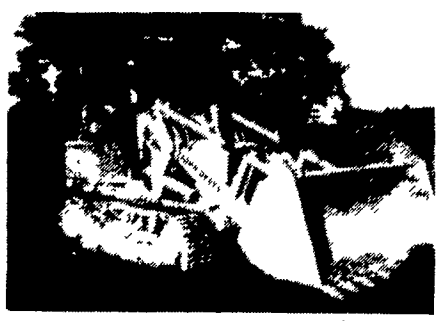
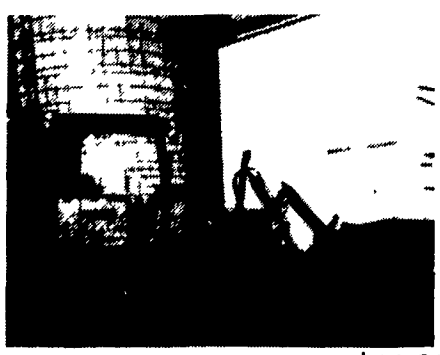
JOHN DEERE

JD 310A, Good Condition..... $9,000

Cat 951B New Pins & Bushings, New Roller Shell $12,000



JD 350C Crawler Loader w/4 in 1 $11,000



Case 450B, '80 Crawler Loader, 4 in 1 $11,000

Case 1150 4-Way Blade $6,000
Case 580B 4 in 1 extend-a-hoe, $8,500
Case 450B '80 Crawler Loader, 4 in 1 $11,000
JD 450 Crawler loader, like new U/C,
JD 310A loader backhoe, $9,000
JD 310 Backhoe, $6,800
JD 93 Backhoe Attachment, $2,000
Cat 951 B new pins & bushings, new roller shells $12,000
JD 350C Crawler loader, 4 in 1 $11,000
JD 350C crawler loader, 4 in 1, $10,500

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No Reasonable Offer Refused

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If You Are Building A New Manure Pit, Let Us Help You With The Right Equipment!

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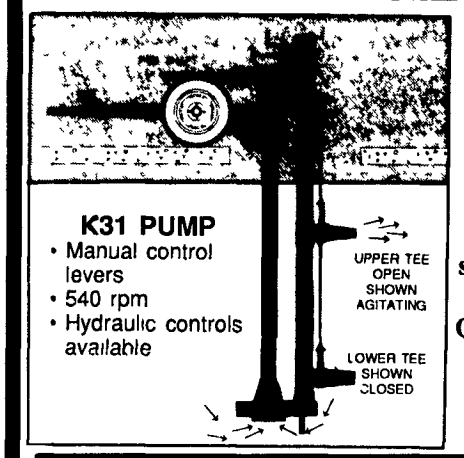
- SPECIAL LOW COST LEASING PROGRAMS AVAILABLE - If Your Future Plans Call For Manure Handling In Your Operation, You Need To Meet Our Salesmen With Many Years Of Experience!

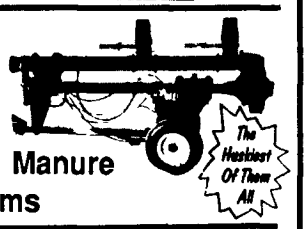
MAKE SURE YOUR MANURE EQUIPMENT IS "HUSKY BUILT"



K31 PUMP
- Manual control levers
- 540 rpm
- Hydraulic controls available

The Name That Describes The Quality

H5000 PUMP -23000 LPM (6000 GPM) 20 TONS PER MIN., CAN BE CHANGED FROM "PUMPING" TO "AGITATING" AT FULL SPEED



HUSKY® Liquid Manure Handling Systems

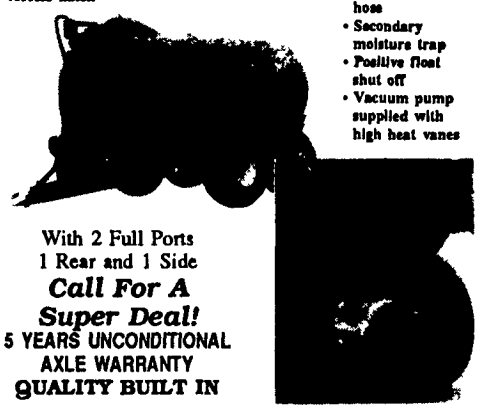
TOP FILLS HUSKY LIQUID MANURE SPREADERS

A Size To Suit You!

For Fast Hauling Pick A Spreader Size To Suit Your Tractor. Every HUSKY TANK Is Made From Heavy Gauge Alloy Steel Carefully Lined With A Special Coal Tar Epoxy Liner.

HUSKY VACUUM TANKERS VACUUM LIQUID SPREADER

FEATURES
- 6mm tank with dished ends
- New tanker lined inside against rust with special coating
- Fully baffled
- Access hatch
- Level sight gauge
- 210 CFM vacuum pump, larger than normal size
- 6" (150mm) vac hose
- Secondary moisture trap
- Positive float shut off
- Vacuum pump supplied with high heat vanes



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Truck Or Flotation Vehicle, Husky Can Help To Make The Mounting Easy

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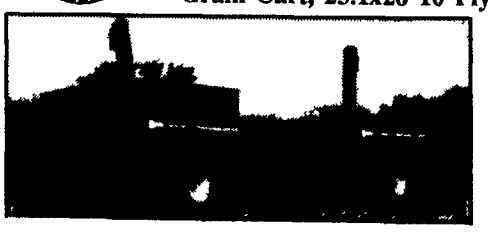
Unverferth McCurdy 500 Bu. Grain Cart, 23.1x26 10 Ply Tires

650 Bu. w/ 24.5x32 12 Ply Tires



Tailor these tough grain carts to do your bidding with a wide selection of options from Unverferth

Standard Features
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- Interchangeable, bolt-on axles
- Center dump gate
- Hopper sight glass
- Inside steps, safety screen over auger
- Cast iron gearbox, precision ground gears
- Unload Height 12' w/14" Dia. Auger
- Hyd. Fold Auger Mounted On Front Corner of Bin For Better Visibility Auger Folds Across Front Of Bin
- Center Dump Gate
- Safety Screen Over Auger
- 1000 PTO Unloads In About 5 Minutes
- Direct driver corner auger for 100% visibility when unloading; folds across the front of the box for travel
- Slip plate hopper coating for complete unloading

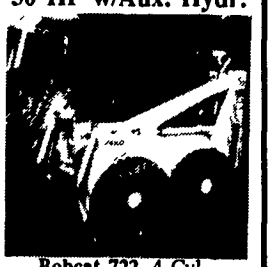
In Stock! Don't Miss Quality At An Economy Price!

Binkley & Hurst Bros., Inc. Has Both Sizes In Stock Now At Very Reasonable Prices

500 Bushel & 650 Bushel Sizes Stop In Soon!

We Also Have New Kinze Grain Carts Arriving Soon!

Save On This Bobcat 30 HP w/Aux. Hydr.



Bobcat 722, 4 Cyl., Ford Gas Engine, Hydro. Drive, 2053 Hrs. Aux. Hyd. 10.00x16.5 Tires, Lights, Dirt Bucket

~~$5,500~~ ~~$5,200~~

THIS WEEK'S SPECIAL

ONLY $4,850

New Gehl 4610 Demo With Additional $900 New Warranty Discount &

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(8) UT2343 Farmall Super A With Woods Mid Mount Mower 60" Cut Width, Has PTO, Rear Weights, Hitch, Lights And Nice Paint $2,550

(9) UT2425 Case 53 HP Diesel Tractor, Model 990 With Loader, 1 Owner, Only 1977 Hrs $7,950

(10) UT2446 Farmall M With Wide Front, New Paint

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(4) UT2500 John Deere 350 6 Way Dozer, Good Undercarriage

Forklifts - Backhoes - Crawler Loaders & Dozers

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Capacity. 40,000 lb at 50 MPH
Trailer Weight· 7,060 lbs
Overall Length· 27'6"

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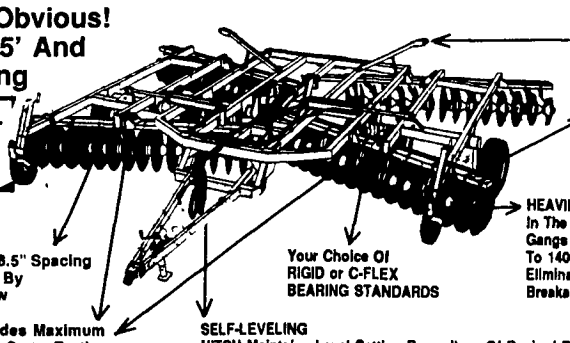
TAKE A LOOK!

WHY BUY A SUNFLOWER DISC HARROW?

The Reasons Are Obvious! Sizes From 10'-15' And 18'-32' Folding

Check Out The Rest - Then Buy The Best! SUNFLOWER



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HEAVIEST AXLE SHAFTS In The Industry - 1¼ " Dia Gangs Are Hydraulically Torqued To 1400 Lbs. & Spring-Loaded To Eliminate Loosening, Wear And Breakage

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SELF-LEVELING HITCH Maintains Level Setting Regardless Of Desired Depth Or Tillage Application

SUNFLOWER RIPPERS

Check Out These Features:

- ✔ 10'-18' Frame
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- ✔ Heavy Duty Trip Mechanism Allows Shanks To Trip Back 36"
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★ VERSATILE
★ ADAPTABLE
★ TOUGH
★ PROVEN

✔ GREAT PRICE VALUE!!

- 10'&14' Frames In Stock
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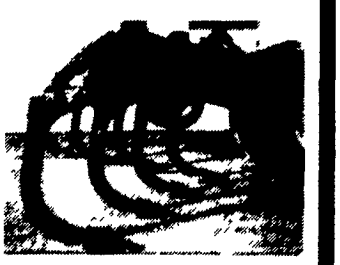

GET A SUPER TAX DEDUCTIBLE LEASE ON QUALITY SUNFLOWER TILLAGE EQUIPMENT

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WHEN IT COMES TO RESALE...
WHEN IT COMES TO WEIGHT...
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WHEN IT COMES TO LARGE AXLES (1¾ " Is Standard On All Models)...
YOUR ANSWER IS
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Go from field working to highway transport in seconds. Transport width on 18'-21'-24' units are only **12'4"** barely the width of your dual wheels, leaving plenty of room for traffic to pass. Transport height is within legal limits.

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JD 2940 MFWD
JD 2555 2WD w/Cab
Farmall 140 w/Belly Mower

COMBINES

JD 7720 Been Thru The Shop Recond., Field Ready
JD 8820 Heavy Duty Final Drive, Duals 4WD w/20' Grain Head, Totally Reconditioned
JD 8820, 1980, w/2000 Hrs., 843 Corn Head And 220 Grain Platform, Real Sharp
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Set Of Model 1350-1450 JD 7x16 Plows
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7000 12 Row Front Folding Planter
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Brillion 15' Flail Cutter
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Schwartz 880 Feeder/Mixer Wagon
JD 450 Manure Spreader
JD 347 Baler
JD 336 Baler

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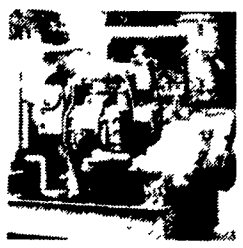

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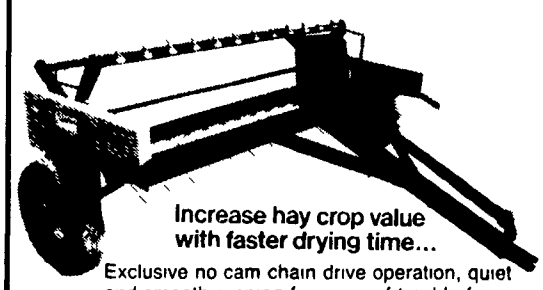
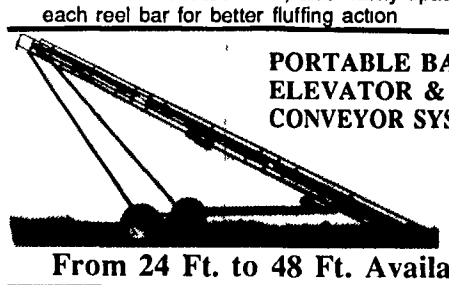


Increase hay crop value with faster drying time...

Exclusive no cam chain drive operation, quiet and smooth running for years of trouble free service. Ball bearings and oil impregnated bronze bushings with attached grease fittings. All chains and belts shielded.

- PTO drive
- 50 Rubber mounted tines, alternately spaced on each reel bar for better fluffing action



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From 24 Ft. to 48 Ft. Available

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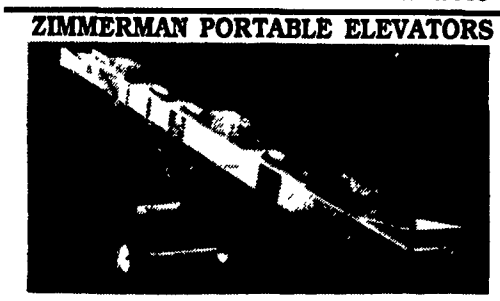

WELL BALANCED, RUGGEDLY BUILT FOR MANY YEARS OF TROUBLE FREE SERVICE

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Gehl 1200 Harvester w/2 Row N Head & #1000 Grass Pickup Head	$3,800
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Gehl 1000 Grass Head	$700
JD 450 Mower	$1,250
Brillion 12 Ft. Cultipackers	$900
★ NEW★ NI 323 Corn Picker	$4,975
NI 323 Corn Picker	$3,100
Axle Duals 18.4x38 Tires, Excell	$750

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8N Ford	$1,650
IH 706 Diesel	$4,500
900 Case Tractor w/Steel Wheels & Pulley, New Overhaul	$5,850
IH 560 Diesel	$3,750
IH 1066 w/Cab	$8,900
IH 806	$5,800
AC XT190 Rebuilt Engine	$7,000
MM G1000 Vista, Cab, 18-4-38 Tires.	$5,400

AVCO VM Diesel

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8 Miles East of Lancaster
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36 To Choose From

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JD 4400 diesel w/heads
1979 JD 4400 diesel, choice of heads
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JD 6600, diesel, hydro w/heads
JD 3300 diesel w/grain, choice of 3R 30" or 2R 38" corn
JD 55 sq back w/grain head & 30" 3R corn
Late JD 4[SOLD] gr and cab
AC FKS [SOLD]de $7000
AC late C2 w/grain & 4R corn, $3,950
(2) AC F-2 diesel w/heads
1976 AC F diesel w/4R corn & grain
1976 AC F D w/choice of heads, big rubber, nice
AC F diesel hydro real nice
AC F diesel, new motor w/heads
AC F diesel, choice of heads
AC G w/grain & 6R 30" & 4R 38" head, real nice
AC M gear diesel w/heads
MF 510 w/4R 30" & grain
(2) MF 510 diesel w/head
MF 41C[SOLD]k tach w/ heads
MF 750 hydro, turbo diesel w/ grain, choice of 6R 30" or 4R 38"
MF 510 diesel, hydro w/heads
MF 510 diesel w/heads, real low hours, excellent
MF 410 dsl, hydro w/heads
MF 35 SP w/8' grain & 2R corn
MF 35 S/P w/8' grain head
(2) IH 80 pull type, PTO, bin
IH 82 pull type PTO w/bin, $2000
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IH 91 8' grain
IH 93 w/10' head, nice
IH 715, gas, w/heads
IH 715 hydro diesel w/heads
Late IH 715 w/German diesel & heads
IH 815 hydro diesel late low profile w/6 or 4 row & grain
IH 915 [SOLD] diesel hydro, real nice
IH 141 w/12' grain, 2 row corn, 1 owner, nice
IH 1460 axle-flow w/820 grain head & choice of 4 or 6R corn
IH 715 hydro diesel w/grain & corn
IH 715 hydro diesel w/late heads
NH TR70 Ford diesel, choice of heads
NH TR70 Cat diesel, 4 row 30", 13' grain
NI 708 hydro diesel w/717 combine & corn husker & 4R 30" corn head, 1 owner, 2100 hrs.

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VAC Case utility
DC Case w/Case loader
DC Case, $975
Cat 933 [SOLD] crawler loader
MM 335 w/snow plow
Case 700 D 3 pt.
Case SC w/loader, nice
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IH 4366 new motor, 3PT, 4WD, duals front & back
IH 560 D NF
IH 450 G P/S, fast hitch, nice
JD 4020 diesel, power shift, $5850
JD 3020 D gear, NF
(3) JD A late models
JD LA w/plow and cultivator
AC 210 diesel, $4000
AC 190 XT diesel
AC WD, gas
AC C w/side mtd mower
AC HD5 diesel crawler loader
AC C w/cultivator
Farmal [SOLD] WF, nice
Farmall 656 gas, NF, nice
Farmall Super A w/IH 100 side mounted mower
Farmall Super MTA
1939 Farmall H, $1175
Farmall Super MTA
Farmall H
Late Farmall M - farm trade
Farmall F14, 2 w/mounted plow
Oliver 1600 gas
Oliver 770 gas, WF
Oliver Super 88 WF
Oliver 88 gas
Oliver Super 66
Oliver 66 gas, nice
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Oliver crawler w/roll guard
IH 504, power steering, 3PT
C Allis w/belly mower
Ferguson 30, 3PT, $1,950

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JD 640 w/dolly wheels
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JD 1209 9'
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NH 495 12' 1600 & 3200

GOOD RUNNING MOTORS

Tractors JD 4440, 4240, 4320, 4020, 4010, 2840, 2510, 2010, 1010. IH. 1066, 966, 856, 806, 756, 706, 560, 460, 400, 450, 584, 574, 664, 544, 504, 340, 300, C, H, M AC D17, D19, WD, WC, XT 190, 210, 220, CA, C Case 530, 300 Ford 8N, NAA, 800, 871, 3000, 4000, 5000
Combines: JD 7720, 7700, 6620, 6600, 4420, 4400, 3300. IH 1460, 1440, 915, 815, 715, 615, 315, 205, 203. AC L, M2, F, C2, G, E MF. 760, 775, 510, 410, 300

MISC.

IH 1150 grinder mixer, $2275
MF S disk drill
Kilbros 350 gravity box
(3) IH semi & trailer belt drive
IH fast hitch mower
JD elevator w/drag elevator
(2) 24' elevators
(2) JD 350 3PT mower
New Case backhoe loader bucket
Case 3PT
IH & JD mowers
Heavy duty gravity wagon
50' Westfield auger PTO elevator like new
DMC model 44, 4x4 high cap grain cleaner dual screen on wheels, like new
20' grain or feed elevator, $250

30 DISC HARROWS

SAFEMARK DEALER

MOWERS/ ROTARY MOWERS

AC trailer type belt drive
(2) JD 6' pull type
Ford 6' pull type
3 pt. 6, 7 & 8'
Also pull types
Rotary mower
Brillion 6' pull type
Ford 7' 3PT
IH 14' flail stalk cutter
IH 3PT belt drive
NEW 11' rotary mowers HD up to 125 HP

LOADERS

AC fits D19
AC fits D17
(3) Fords w/hyd bucket
Snow blades for loader or front mounted
IH fits Super M
IH 2000 series hydraulic bucket, dirt & fork off of IH 806, $1500
JD 46 loader
JD 146 off JD 3020, $1600
NI w/wide bucket

CULTIVATORS

BALERS

NH 852 round baler auto wrap
NH 273 w/thrower
NH Super 68 w/chute, $500
JD 410 round baler 4' bales, nice
IH 45, nice, $200
Hesston 5600 round baler, $3500

NEW 3 PT. EQUIPMENT

Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert. Spreaders
Cement Mixers

SPREADERS

NI 214 w/gate
NI 3800 series, auger side throw, 1600 gal., tandem axle, real nice, $4500

CORN PICKERS

NI 310 1R 1550
NI 325 2R 30"
Late NI 323
(3) NI 323 1R
(2) NI 10 1R
(4) NI 324 2R, 38"
(2) NI 325 2R, 30"
NI 325 2R 30" w/12 roll bed
NI 319 2R mt
Farmall 460 gas w/IH mt
JD 300 w/choice of 2R 30" or 2R 38" or 3R 30" heads

HARVESTERS & UNLOADING WAGONS

Gehl 6' flail chopper
NH 890 w/2R 30" & pickup
NH 880 w/2R head, nice
NH 770 w/2R head
(2) NH 33 flail chopper
NH 36 flail chopper
NH 27 blower
JD 60 blower, nice, $350
JD 38 w/pickup
JD 35 w/2R head
JD 216 tandem wheel unloading wagon
JD 16A 6' flail chopper, excellent
(3) JD 16A 6' flail chopper
JD 38, 2R, & pickup, $1,500
Kaster, 3 beater w/roof, same as IH, next to new
IH 720 w/2R head
IH 550 w/heads
IH 7 flail chopper
IH 5 cut & throw chopper
NI 768 WN 3R 30"-38" head
Coby 3 beater unloading wagon w/roof
Badger 3 beater, roof unloading wagon
Badger 3 beater tandem w/roof, $3200

WIDE FRONT ENDS & DUAL WHEELS

WF Ends: IH: 460, 560, 706, 806, 856, 756, 1256. AC: D19. Ford: 5000, 6000. MM: G1000. Oliver: 66, 77, 88.

EXTRA CORN HEADS & GRAIN HEADS

DISMANTLING TRACTORS FOR PARTS

IH: TD5 Crawler, 3414, 1256, 1066, 966, 856, 666 Hydro, 806, 706, 704, 674, 664, 660, 656, 574, 560, T, 544 Hydro, 544 Gear, 504, 404, 460, 450, 444, B 414, 400, 350, 340, 300, 240, 230, 200, MTA, M, H, C, BN, A, Cub, 154 Cub, F30, F20, F14, F12. JD: M, 4020 dsl., 4010, 3020 dsl., 3010, 2020 dsl., 2010, 720, 70, 60, 50, A, B. AC: 5050, 190XT, 180, D14, D15, D17, D19, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 175, 65, 44, 33, 30, 20. Case: 600, 530, 300, DC, SC, VAC. Ford: 6000, 5000, 4500, 4100, 4000D, 960, 861, 860, 800, 800, 641, 600, 8N, 9N Ford major. Oliver: OC3 Crawler, 1800, 880, 770, 88, 77, 70, 66, 60. MM U, MM 5 Star, MM Jet Star 3, MM 335, MMG 1000, R, Z, E3 Coop, David Brown 990. New Field & 345 Leyland, gas track crane w/boom for parts.

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TRACTORS

Int. 3088 Diesel 18x38 Tires, 80 hp nice $11,800
Ford 5000 Diesel w/Loader $5,500
JD 2350 Diesel MFWD, w/new JD 245 loader $17,700
JD 4440 cab and air, PS, 20.38 tires, nice $19,800
JD 2940 Diesel, HI-LO, indp. PTO, 16.9x38 tires $10,500
JD 1520 Dsl., HI-Lo, Ind. PTO, 38" Tires $5,500

FORAGE EQUIPMENT

Gehl 750 Harvestor late model, 2 RN & pickup, elect. controls $4,800
Gehl 1000 Harvestor hydr. sharpener, elect. contr[SOLD]e unit only $1,800
NH 25 Blower, [SOLD] $650
NH #30 Blower, 1000 RPM $500
Dion Wag[SOLD]ater $950
Gehl 1540 Blower, late model $1,950
Dion 1600 wagon, 3 beater, roof w/tandem gear $3,900
NH 782 Harvester $3,200
JD 16A flail chopper, 6' $550
Hesston [SOLD]ower $400
Badger 2000 Harvester w/2 row corn head $650
NI 323 Corn Picker, good condition $2,200

FORAGE HARVESTER CORNHEADS

Gehl 2RN #TR640 ..... $350
Int. 2 RN low profile to fit 720 to 881 ..... $650
JD 2RN w/clutch, late model $1,250
NH 770 N-2 [SOLD] $650
NH 770 R[SOLD] $350
Gehl 3 RN Low Profile, Nice $1,200
NH 919A 3 Auger Base Only $1,000

GRINDER/MIXERS

NH 353 with folding auger, nice $2,950
NH 355 with folding auger $2,600
NH 355 grinder/mixer w/folding auger $2,800
JD 700 grinder/mixer w/scales $2,850

TILLAGE EQUIPMENT

Ford 142 Plow 4x18 Spring Reset $1,200
JD 1450 Plow, 4 Bottom, Nice $1,200
Glenco 15½ ' Field Cultivator, pull type $850
Bush Hog 8x12 Tooth, chisel plow, pull type $950
M&W 6x30 S Tine cultivator $1,050
Kewanee disc wing 14' $1,000
Brillion 12' pa[SOLD] $875
JD 2600 Plow 5x18 Variable Width, Spring Reset $3,500
JD 210 Disc, 14' tandem wheels $1,800
JD AW disc 9' $950
JD 8300 [SOLD]n drill 18x7 DD w/grass attach, nice $2,600
JD 310 Plowing Disc, 14' $2,100
BushHog 12' disc harrow $1,400
White 252 disc 11' $900
White 598 Plow 4 btm. hyd, vari width spring reset, nice $3,250

MISCELLANEOUS

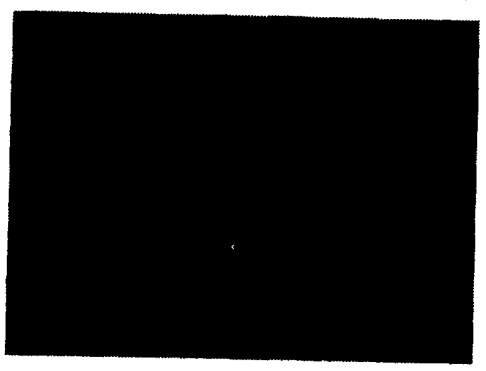
Hedlund Martin lagoon pump $1,800
NH #90 bale handler, 3 pt $450
Liquid fert. tanks w/squeeze pump for 7000 JD, 4 R $500

HAY EQUIP.

Deutz Allis KS 1.50 rotary rake, pull type $1,150
NH 478 Haybine, 7' $2,850
NH 477 Haybine, 7' $2,500
NH 474 Haybine, excellent $4,900
JD 336 Baler w/#30 thrower $3,400
NH 276 Baler S.S. w/bale chute $1,950
Fahr Rake 3-point $1,050
Ford NH 3[SOLD]aler w/bale chute, like new $5,200
NH 848 Round Baler, memory wrap, like new $7,500
NH 75 Bale Ejector for 316 Baler $600
NH 479 Haybine, Nice $2,650
NH 273 Baler S.S. Pickup $1,600
NH 477 Haybine, 7' $1,850
NH 499 Hydro Swing, hyd. angle cutter bar $6,500
NH 268 Baler S.S. pickup $950
Ford NH 411 discbine, hyd. angle cutter bar $4,600
JD #30 Bale ejector for JD 336 baler $850
JD 1219 haybine $3,950
JD 1209 haybine hyd. tongue $2,350
NH 849 round baler, auto wrap $4,900
NH 489 Haybine, late model $3,900
NH 489 haybine $3,200
NH 489 haybine $3,500
NH 311 baler w/70 thrower, nice $5,300
NH 479 haybine $2,400
NH 660 rake w/dolly wheel, nice $1,850
NH 1495 S.P. haybine, diesel, cab, air, hydro., yellow hood $11,500

MANURE SPREADER

NI 382 side delivery $2,450
JD 450 hyd. push $2,450



CRAWLER LOADER JD
555 Ex. Condition, 850 Hr.
~~$19,500~~ **Reduced to $17,500**
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J & L hay-saver feeds 20 cattle.

New, improved, round hay-bale feeder feeds large or small hay bales along with square bales. It proves to save hay. This feeder is built of heavy 1¼ " pipe and ¼ " steel for ring. Available with ¼ " steel or treated ¾ " plywood floors. This 1,200 lb. feeder is built to last.

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NEW VICON EQUIPMENT

(2) LS 400M Sprayers, 28' Booms
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(2) LS 3010T 800 Gal. Sprayers w/45 Ft. Hyd. Booms
(10) Seeder/Spreaders
(2) RS 510T Tedders
(1) 9-Wheel Rake
(1) 3810 Sprayer

MISCELLANEOUS

(1) Pull Type Spin Spreader, 3600 Lbs.
Pequea 9x18 Bale Throw Racks
Special - Befco 72" Finishing Mowers
Post Driver, 3 Point
4 Star Tedders

NEW MASSEY-FERGUSON

(1) MF 231 Tractor
(1) MF 1145 Tractor w/Shuttle
(1) MF 253 Tractor w/Shuttle
(1) MF 362 Tractor w/Loader
(1) MF 375-2 Tractor
(1) MF 375-4 Tractor w/Cab
(1) MF 1020 Hydro w/Loader
(2) MF 1035 Tractors
(1) 15 Ft. Rotary Cutter
(2) MF 3 Pt. Disc Harrows

Vermeer

(1) 147 Grain Drill - New
(1) Bale Wrappers
(4) 504 IS Balers
(1) 107 No-Til Drill (Rental)

(2) Pull-Type Silage Bale Wrapper

USED EQUIPMENT

(1) MF TO 30 Tractors
(1) Case IH 5100 24x6 Drill
(1) Int. 990 Mower Conditioner
(2) Int. 80' No Til Drills
(2) KM 284 Mower Conditioners
(1) New Idea Conditioner, 9 Ft.
(1) John Blue 300 Gallon Sprayer

1 FARM EQUIPMENT

Clugston Ag & Turf, Inc.

Chambersburg, Pa.

JULY SPECIALS CASH SAVINGS!

Model	Save
JD 1219 Mower Conditioner	$2,169
JD 672 Rake	$ 817
JD 610 Chisel Plow	$ 736
JD 610 Chisel Plow	$ 878
JD 146 Loader	$ 931
(2) JD 175 Loaders	$ 887
(2) JD 65 7' Blades	$ 185
JD 95 Blade	$ 252

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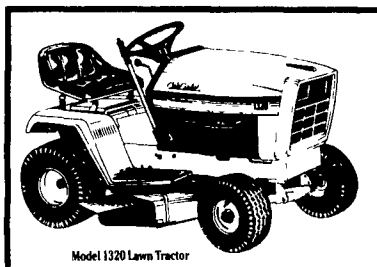
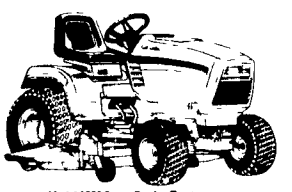
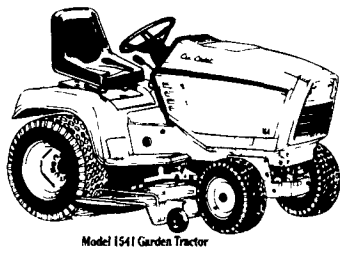


Model 1320 Lawn Tractor



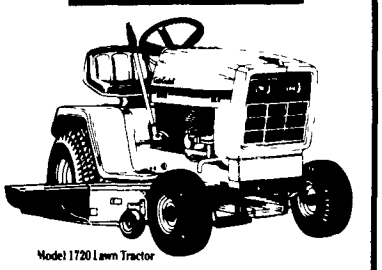
Model 1882 Super Garden Tractor



Model 1541 Garden Tractor

Cub Cadet Power Equipment

Model 800 Riding Mower



Model 1720 Lawn Tractor

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Or Extra Rebates From $100-$450! (down payment required)

QUALITY USED LAWN & GARDEN TRACTORS

Cub Cadet Model 80 8HP Rider	Was $ 650	Now $ 495
Cub Cadet Model 382 10HP Rider	Was $ 895	Now $ 739
Cub Cadet Model 1415 14HP Twin Rider	Was $1,850	Now $1,395
Cub Cadet Model 1605 16HP Twin Rider	Was $1,595	Now $1,290
Cub Cadet Model 1250 12HP Hydro	Was $1,595	Now $1,250
Cub Cadet Model 1250 12HP Hydro w/Vac	Was $1,695	Now $1,475
John Deere Rear Engine Rider w/Mulcher Kit	Was $ 950	Now $ 795
Gilson LGT-16HP Lawn Tractor 2 Yrs. Old	Was $1,595	Now $1,095
Bolens 1412 14HP Garden Tractor	Was $1,195	Now $ 750
Bolens 1054 10HP Lawn Tractor	Was $ 695	Now $ 595
Allis Chalmers Model 314 14HP	Was $1,295	Now $1,075
Ford LGT-10 10HP Rider Sharp	Was $1,495	Now $ 950
Sears Craftsman 16HP Garden Tractor	Was $ 950	Now $ 675
Sears Craftsman 10HP Lawn Tractor w/Bagger	Was $1,195	Now $ 875
Firebird 8HP Rear Engine Rider	Was $ 295	Now $ 150

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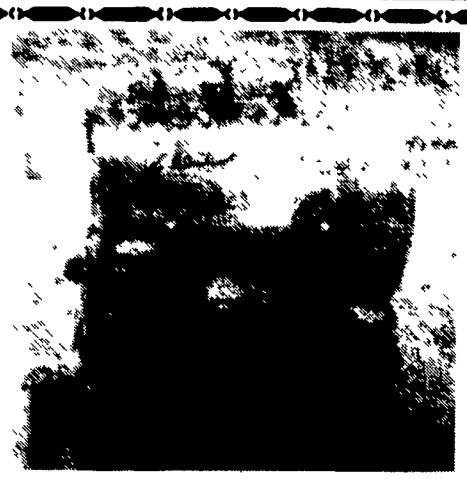

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$2,950 A.D. Hostetler
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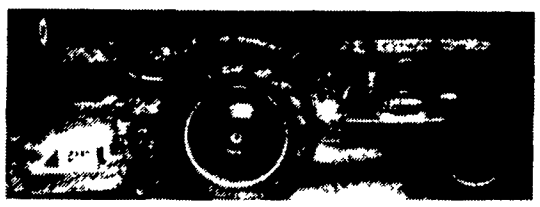

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$4,000 Firm
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All Good Condition

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JD Disc, Model 210, 12' 10"
JD Forage Harvester, Model 3800
Krause Disc Model 1924, 22'
NH Blower, Model 28
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Chisel Plow, JD, 9 Shank, Model 712
Manure Spreader, JD, Model 54
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Huber Maintainer, good condition
Western 2 ton roller w/vibrator, nice
New Holland skid loader, Model 445, Deutz eng.
New Holland 570 baler, demo, $7500
1980 Mack Cruiseliner, 300 engine, 9 spd. trans., ready for on the road, rebuilt eng. & trans., air
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Deutz Allis rake & tedder
Deutz Allis mower conditioner
Deutz Allis 1500 min-till
Kidd bale choppers

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Case 2290 w/loader, cab, heat & air, excellent condition
AC 780 Forage Harvester
48" Howard Tiller
MF 850 Combine w/6RC head, 15' G. head
36' Bale elevator w/motor
IH 800 4 RW planter
F2 Combine w/430 & 438 corn head & grain head
Used AC 4 R no till planter

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AC D17	JD 2020	Case 2290
IH 986	JD 1020	Case IH 1840 Skid Steer
IH 1466	JD 3155 MFD	Case IH 4890
IH 1586	JD 4230	Case IH 7110 MFD
IH 485	JD 4640	Case IH 7130 MFD
IH 3688	JD 3020	Case 1835C Skid Steer
IH 1486	JD 4440	Case 2590
IH 484 w/Loader	JD 7020	ST 210
(2) IH 3588	MF 1100	ST Panther II
IH 886	MF 1155	NH 455 Skid Steer
IH 966	MF 2675	
JD 8640	Case IH 7110	

DISCS

Pittsburgh 19'	Ford 230 16'	IH 370, 12'
Crustbuster 20'	BH 24'	KR 2416, 26'
White 235, 18'	IH 14'	KR 1966 31'
JD 14'	IH 470, 23'	KR 4966 31'
JD 230, 21'	IH 475, 19'	KR 2440
MF 14'	IH 490, 22'	(2) SF 20'
MF 820, 30'	IH 37, 10'	SF 29'
Ford 241 22'	IH 496, 22'	TW 15'

TILLAGE

MK 23' Field Cultivator	MK 8R Field Cultivator
Glencoe 18' Field Cultivator	MK 32' Field Cultivator
Dunham Lehr 15' Cultimulcher	JD 1100 Field Cultivator
Oliver 6x18 Plow	JD 1600 Chisel Plow
Brady 18' Field Cultivator	JD 2350-2450 8x18 Plow
KR 2321 Chisel Plow	BR 32' Packer
IH 22' Field Cultivator	BR TPW 14 Packer
IH 25' Field Cultivator	(2) BR 25' Packer
IH 165 Plow 4x18	BR 14' Chisel Plow
(2) IH 45 Field Cultivators	BR 15' Cultimulcher
IH 415 Cultimulcher	BR 21' Field Cultivator
IH 140 Plow 4x18	WR 10x18 Plow
IH 710 Plow, 7x16	

MISCELLANEOUS

(2) FMC Sprayers	(2) JD 1209 Haybine
Great Plains #10 Drill	JD Shredder #27
BH 3450 Loader	JD 737 15' Mower
John Blue Sprayer 500 Gal.	(2) JD 7000 Planter, 8 Row
Haybuster Tandem No-Till Drill 24'	Case IH 900 Planter 6RN
Hardi 260 Mower	IH 33 Loader
NH 56 Rake	(2) IH 6200 Drills
JD 15' Drill	IH 50 Shredder
JD 8300 Drill	

HAY EQUIPMENT

IH 46 Baler	NH 277 Baler
NH 273 Baler	NH 90 Bale Stacker
NH 1010 Bale Wagon	NH 488 Mower Conditioner

COMBINES

Gleaner LKS	(3) Case IH 1680	JD 6620
Gleaner N6	(3) IH 1460	JD 6600
Gleaner M2	IH 715	(2) JD 7720 4WD
Case Int. 1660	JD 9600	MF 760
(2) Case IH 1460 MFD	JD 8820 MFD	(2) MF 750

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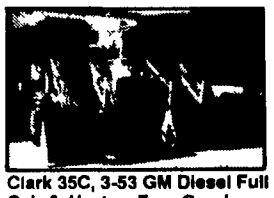
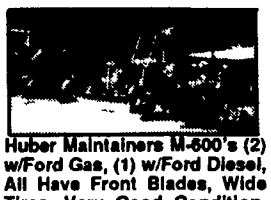
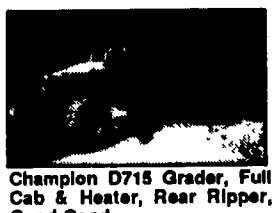
Tennant 250 High Dump Sweeper, 2 Cyl. Water Cooled, Hydrastatic, Good Cond. **$4,500**
Many Tennants In Stock, Cal For Prices



Clark 35C, 3-53 GM Diesel Full Cab & Heater, Exc. Cond. **$15,500**
Clark 45C - 4-53 GM Diesel Full Cab & Heater, 17.5x25 Rubber, Good Cond. **$18,500**



Huber Maintainers M-600's (2) w/Ford Gas, (1) w/Ford Diesel, All Have Front Blades, Wide Tires, Very Good Condition, Starting At **$9,900**



Champion D715 Grader, Full Cab & Heater, Rear Ripper, Good Cond. **$13,500**

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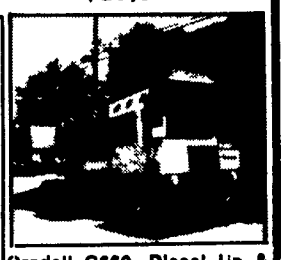

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IH F1066 Diesel, Gear, TA, 540/1000 PTO, 10 00x16 & 20 8x38 Tires, Cab (W4038)
IH 1206 Tractor, 1966 Yr 5000 Hrs , 6 Cyl Diesel w/Turbo, 540/1000 PTO, 2 Rear Remotes (W5730)
IH 100 Hydro Tractor, 6 Cyl. Diesel, 18.4x38 Tires, 540/1000 PTO, 3 Pt. Hitch, 3 Rear Remotes (W5714)
IH 966 Tractor Diesel, 8784 Hrs , 18 4x38 Tires (W5109)
IH 5288 Tractor 1981 Yr 2603 Hrs 20 8x38 Tires w/Duals, 3 Hyd Valves (W5999)
IH 5088 Tractor 1981 Yr, 2653 Hrs , 6 Cyl. Diesel, 3 Rear Remotes, 18 4-38 Tires, Duals (5649)
IH 1086 Tractor w/3400 Hrs , 2 Remotes, 540/1000 PTO, 3 PT. Hitch, 20 8x38 Tires (W5103)
Steiger ST300 Tractor, 300 HP Cat 3900 Hr , 20.8x34 Tires (W5087)
IH 1586 Tractor, 1979 Yr 18 4-38 Tires, 20 8-38 Duals (W5796)
IH 884 Tractor, 1982 Yr , 1738 Hrs , 4 Cyl Diesel, 1 Rear Remote, BK Heater (W5669)
JD 2440 Tractor, 1979 Yr , 3139 Hrs , 4 Cyl Diesel, 3 Pt. Hitch, 15.5x38 Tires (W5490)
AC 6080 Tractor, Diesel Engine, 2WD, 2 Rear Remotes (W6054)
IH 806 Tractor w/Cab, Diesel Eng , Duals, Ft. Wt. (W5731)
IH 966 Diesel Tractor, 18 4x38 Tires, 5787 Hrs , 1000/540 PTO, 3 Pt. Hitch, 2 Remotes (W4945)
Case IH 9130 Tractor, 600 Hours, w/Steerable Front Axle (W6085)
IH Model 3514 Ind. Tractor w/Loader, 75" Bucket, 4 Cyl Diesel, Hydro, Yr 1968, 2500 Hr (W4936)
IH 706 Tractor, Narrow Front, Gas, 18 4x34 Tires (W4312)
IH 5088 Tractor, 1982 Yr , AC, Heat, Radio, 4 Hyd Valves, 18 4x38 Tires w/ Duals (W6033)
Farmall M Tractor-Gas, 6 0x16 and 12.4x38 Tires, Rear Weights (W6089)
IH 3088 Tractor, Diesel, Dual PTO, 18 4x38 Rear Tires, Cab w/AC, Heat, Radio (W6078)
Steiger ST251 Tractor, Series III, 3 Point Quick Hitch, 20 8x38 Tires (W6155)
IH 400 Tractor, Gas, w/NI 2 Row Mounted Picker (W6143)
Case IH 275 Tractor, Diesel (MFD) w/10 QA Loader & 60" Bucket w/Teeth (W6142)
IH 560F Tractor, Gas, 2WD, 540 RPM PTO (W6036)
JD 8630 Tractor, Diesel, 4 WD, 3 Point Quick Hitch, Cab w/AC, Heat, Radio, Quad Range (W6009)
Case W14 Tractor, Articulated Wheel Loader, Cab w/47" Material Bucket (W5981)
IH 544 Tractor, w/New Seat & Muffler, 7.50x16 and 14 9x28 Tires (W6203)
Case IH 885 Tractor, MFD, Diesel, 3 Pt. Hitch, Cab w/AC, Heat, Radio (W6196)
JD 8560 Tractor, Diesel, 4WD, 20 9x38 Tires, Cab w/AC, Heat, Radio (W6113)
IH 1066 Tractor, Diesel, 2WD, Dual PTO, 10x16 And 20 8x38 Tires, Cab w/AC (W5639)
MF 165 Tractor, 4 Cyl , Gas, 540 PTO, 7.5Lx15 And 16 9x28 Tires w/Power Steering (W6179)
JD 4030 Tractor, 2 WD, 540 PTO, 11Lx15 And 18.4x34 Tires w/Calcium, Quad Range Trans (W6207)

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IH 490 Disc, 24'9" Spacing, 21½ " Fmt., 20" Rear Blades (T6069)
IH 470 Disc, 18' Rigid, Manual Fold w/Springs, w/Rear Hitch (T6021)
IH Offset Disc, 12' Cut, 20" Blades (T6004)
Krause 2416 Rockflex Disc, Regreasable Bearings, New 24' Blades & Paint, 26" Cutting Width (T5538)
Krause 2413 "Rockflex" Disc 23' Cut Blades Fr. 20", RR 22" (T5858)
Krause 1588 Disc "Rockflex" 17.5' Cut Blades 20" FT, 21" RR, Scrapers, Sealed Bearings (T5934)
JD 235 Disc, 25' Cut, Rockflex Double Wing, Dual Wh. Center, Single Wh. Wing, Blades 14" Ft., Frame Good 15" RR (T5846)
JD Disc (Transport) 10' Cut, Blades 17" Ft., 18" RR, No Cyl (T5922)
JD 220 Disc, 18' Cut, Blades 20" Ft., 21" RR, Scrapers (T6079)
JD 210 Disc, 13' Cut 9" Spacing, Cyl & Hose, Blades Ft 20" Notched, RR 20" Smoth (T6064)
JD 9' Offset Disc, 20" Blades, New Paint, Hyd Cyl & Hose (T5847)
JD 220 Disc 20' Cut, 20" RR Blades, 21" Ft Blades, Good Condition (T5782)
Taylorway 12' Offset Disc, Hyd Cyl , Rear Hitch, FT Blades 24" (T5760)
White Model 281 Disc, 10' Offset, Blades Ft.-New, Blades Rear-New (T5551)
JD 2800 Plow 4-18" Auto-Reset Coulters (T6002)
IH 710 Plow, Auto-Reset 5-18" Bottom Coulters, Gauge Wheels (T5785)
IH 165 Rollover Plow, 5F-16" Like New (T5982)
IH 720 Plow, Toggle Trip, 6-18" Bottom, 17" Coulters, Gauge Wheel (T6020)
JD 14' Packer, Rear Transport Wheels, Has Cyl & Hoses (T5587)
Brillion Cultimulcher 13'8" Wide S-Tines w/Spe Control (T5851)
Dunahm Lehr 10 Ft. Transport Peg-Tooth Harrow (T4367)
Ford 13 Shk. Chisel (T5573)
JD 724 Field Finisher 12' Cut, 19 Shanks w/5 Bar Tine, 15" Coulters, 7" Spacing, Tandem Wheels (T5882)
Athens 131 Disc, 12' Spacing, 9½ " Front And Rear, Blades, 22" Front and 23" Rear (T6015)
IH 720 Plow, 6-18" Toggle Trip w/On Land Hitch (T5976)
Krause 2413 Disc, 23' Rockflex, Rear Hitch, 17½ " Front Blades, 19" Rear Blades (T5891)
Case IH 496 Disc, Rockflex, Double Spring Shank, w/20½ " Front Blades, 21" Rear Blades (T6126)

USED HAY & FORAGE

Hesston 6610D Windrower, 12' Cut, Steel Rolls, Cab w/AC Diesel Eng. w/1724 Hrs. (U6055)
IH #8 Flail Chopper, 6' Cut, 540 PTO, Hyd. Lift, Knives Good (U5956)
Hesston Model 1090 Mower-Cond., 9' Cut, 540 PTO (U5753)
JD Model 1508 Flex Wing Mower, 1000 PTO, 15' Cut, Solid Tires (U5715)
Woods Mower 20' (U5935)
JD Mower 15' (U6035)
IH 430 Baler w/Wisconsin Engine (U6198)
(2) IH Model 35 Rakes w/Caster Wheels (U6197 & 6072)

USED COMBINES

IH 915 Combine 1976 Model, Diesel Engine, Hydro Trans (U5690)
IH 715 Combine Diesel, Gear, 18.4x26 Tires (U5763)
MF 550 Combine Diesel, Hydro, w/Strawchopper, 15' Flex Platform (U5733)
JD 55 Combine, Gear, w/12' Rigid Platform, 3 Row Cornhead (U5604)
IH 1440 Combine 2760 Hrs., 28Lx26 and 11 00x16 Tires, Auto Header Control, AC/Heater (U4817)
IH 1460, 1979 Model, Grain-Loss Monitor, 30 5x32 And 18 4x16.1 Tires (U4744)
Gleaner F2 Combine, Eng. Has 1503 Separator Hr. 1041 #5634 4 WD Corn Head #5635 13' Flex Platform (U5634)
MF 750 1978 Model Very Clean, Excellent Condition (U5559)
IH 715 Combine Gas, Gear, Cab (U4078)
AC Gleaner M Combine, Diesel, Turbo w/438 Cornhead, 13' Header (U5702)
IH 1460 Combine 1983 Model, 3500 Hrs. (U5595)
IH 715 Combine Diesel, Gear, 18 4x26 Tires (U3080)
NI 2 Row Compucker w/314 Sheller (U5670)
IH 1640 160 HP, 145 Bu. Tank, 4 or 6 Row Cornheads, 24" Dia. Rotor (1500 Hrs.-U6153)
IH 1660, 190 HP, 180 Bu. Tank, 6 or 8 Row Cornheads, 24" Dia. Rotor (710 Hrs.-U6162) (870 Hrs -U6205) (1,625 Hrs -U5568) (1,500 Hrs -U6136)
IH 1680, 235 HP, 210 Bu. Tank, 6 or 8 Row Cornheads, "30" Dia Rotor (650 Hrs -U6139) (695 Hrs -U6138)
IH 1480 Diesel, Turbo, Hydro, w/Cab, 30.5x32 and 18.4x16 Tires (U6212)

USED PLANTERS & DRILLS

JD 8300 Drill, 21x7, DD Openers, Grass Seeder, Depth Wheels (V6060)
Great Plains Folding Drill 24' Seed Width 7" Sp , 13" DD Openers 2x13 Press Wheels (V5879)
IH 800 Planter 6R Narrow Fert w/Cross Auger, Insecticide Hoppers (V5035)
JD 7000 Planter 6-30" Rows, Unit Mounted, No Til Coulters, Liq Fert w/Yetter Openers, Insecticide Units (V6119)
NI 9000 Planter 6-30" Row, Kinze Planter Units, Liq Fert w/Demco Pump, No-Til Coulters (V5863)
AC Bean Planter, 10 Row Units, 20" Spacing, No-Til Coulters (V5797)
Krause 5213 Drill, 7½ " Spacing, 13" No-Til Coulters w/Cylinders, Hoses, Rubber Press Whls (V6135)
Black Machine Planter 12RN w/13R Bean Planter, Very Good Condition (V6062)
GP 14' Drill, No Til Coulters w/Double Press Wheels (V5953)
IH 510 Drill 16x7 w/Grass Seed Attach (V5613)

MISC.

United 6 Ton Fertilizer Spreader, Tandem Axle, w/11Lx15 Tires (V6134)
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JD 2955 MFWD, SG Tractor
JD 3PTH Rotary Cutters
JD 450 Manure Spreader
JD 710 8'9" Mulch Tiller
JD 22B Subsoiler
JD 970 12' Roller Harrow
JD 450 17x7½ Drills
JD 750 16x7½ Drill
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JD 336 Twine Baler w/30 Ejector
JD 346 Wire Baler
JD 346 Wire Baler w/30 Ejector
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NH 450 7' Sickle Bar
IH 1000 7' Sickle Bar
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NH 411 Discbine
JD 4200 4B Roll-Over Plow
JD 220 21' Disc
JD 210 14' Disc
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JD 1240 4 Row Planter, Dry Fert.
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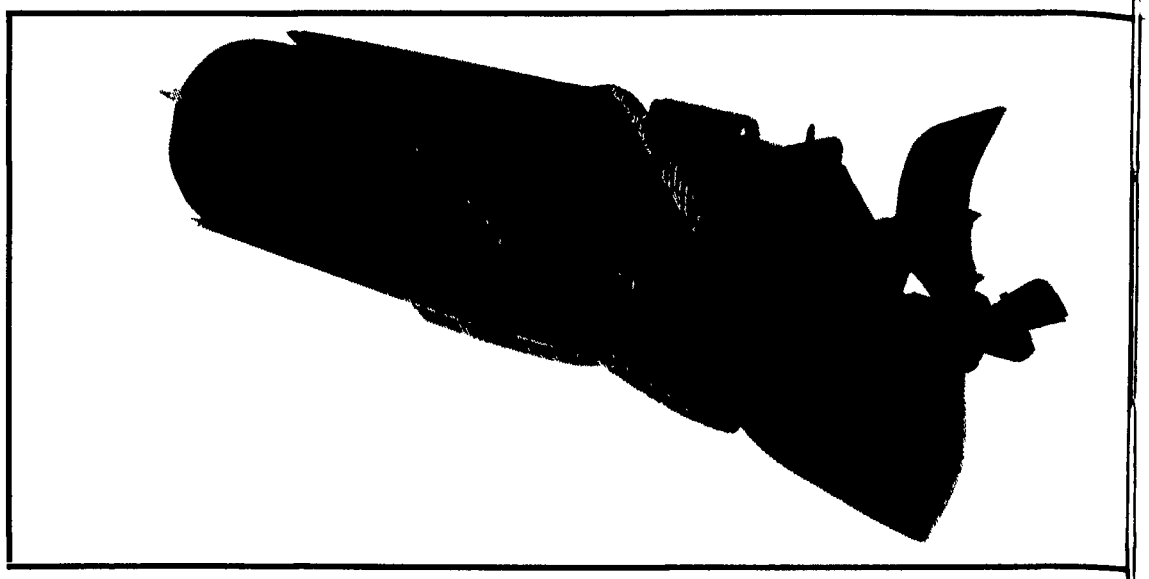

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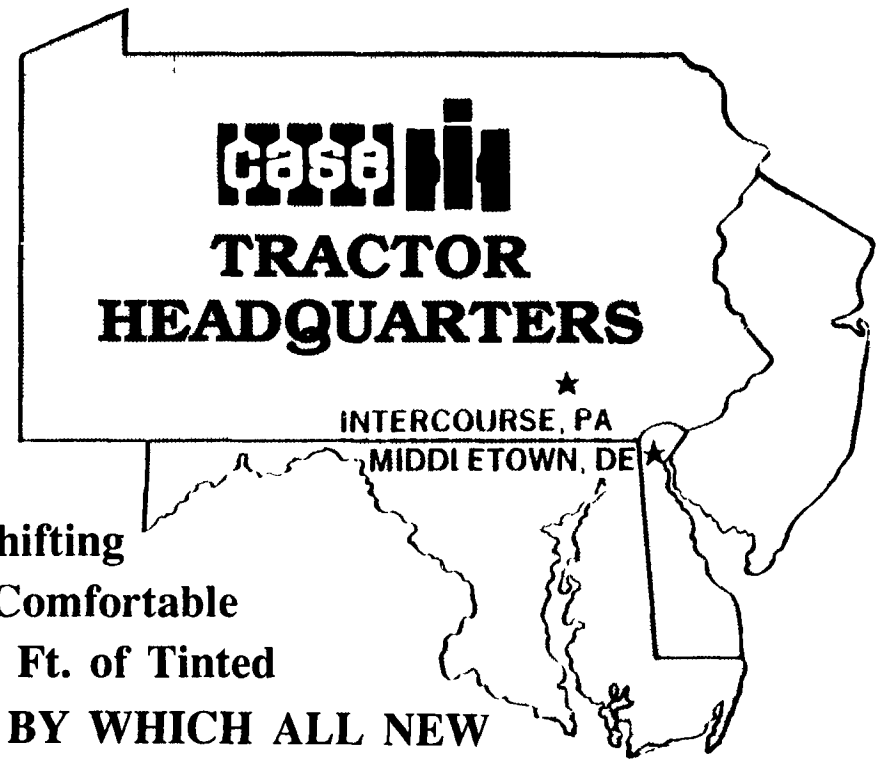

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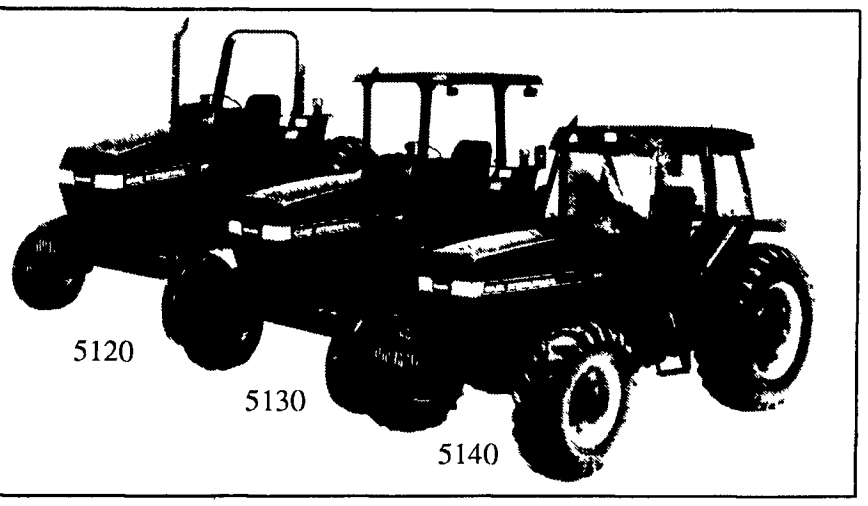

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NH 519 Spreader
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JD 530 Tricycle w/3PT, Good Cond.
IH 5088 Cab & Air, 20x38 Rubber, Very Nice
IH 1086 Dsl., Cab, Air, 2500 Hrs., 20x38 Rubber, Very Nice
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QUALITY COMBINES
(Displayed Inside Building)

1982 IH 1420 Axle Flow Combine, 1400 Hrs., Fully Equipped, Excellent Cond.
1981 JD 7720 Dsl. Cab & Air, Hydro, Very Nice
1982 JD 6620 Level Land, Fully Equipped, 1600 Hrs., Excel. Cond. SOLD
1977 JD 6600 Dsl., Cab & Air, Hydro, 404 Engine, 2,000 Hrs., Very Nice
1982 4420 Dsl., Cab & air, 1400 Hrs., Fully Equipped, Excel. Cond.
1973 JD 4400 Dsl. Combine w/Cab, Good Condition
JD 4400 Gas w/Cab, Choice of Heads
Gleaner F2 Dsl. Corn Soybean Special, 500 Hrs., One Owner, Excel. Cond.
Gleaner K w/Cab, 10' Grain Platform
1980 Gleaner K2, Cab & Air, Grain Saver, 1000 Hrs., One Owner
MF 13' Rigid Platform
IH 810 13' Grain Platform
JD 915 Flex Head, Like New
JD 213, 215 & 216 Flex Head
JD 13' Rigid & Floating Grain Heads
IH 820 13' Flex Head
Gleaner 15' Flex Head to Fit F and F2

CORN HEADS

JD 343, 3RN, Low Tin
JD 443, 4RN
JD SOLD w Tin
JD 444, 4RW
JD 444 Oil Bath
JD 643 Oil Bath
IH 843 4RN
IH 863, 6RN
AC 238 Corn Head
AC 330 3RN
AC 430, Black, 4RN
AC 438 Black 4 RW
MF 1163 6RN
MF 33 3RN

JD 243 Low Tin w SOLD ter Plate for Harvester
JD 343 w/Adapter Plate for Harvester

Lease Financing And Delivery Available.

HAY EQUIPMENT

JD 3950 Harvester w/Elect. Controls, Very Good
JD 2 & 3RN Row Crop Heads
JD 7' Hay Pickup w/Gauge Wheels
NH 782 Harvester w/Electrical Controls, 2 Row & Pickup Head, Very Nice Cond.
Gehl 1200 Harvester, Electric Controls w/ Pickup Head & 2 Row Cornhead
Gehl 72 Flail Chopper, Very Good
JD 1327 Rotary Mower Conditioner
JD 1219 Mower Conditioner, Non-Clog Guards, Very Good Cond.
NH 489 Haybine
JD 347T w/¼ Turn Chute, Very Nice
JD 347 Baler w/Ejector, Very Nice
JD 346 Wire w/Ejector, Good Cond.
JD 336 Baler w/Ejector
JD 336 Wire Baler w/30 Ejector
NH 846 Round Baler
NH 851 Round Baler, Very Nice
NH 1037 Bale Wagon, 105 Bale Capacity, Tandem Axle, Excel. Cond.
NH 1034 Bale Wagon, 105 Bale Capacity, Single Bale Unload, Tandem Axle, Excel. Cond.
NH 1033 Bale Wagon, Tandem Axle, 105 Bale Capacity
NH 1012 Bale Wagon 60 Bale Capacity, Single Bale Unload
New Farmco 18' Steel Side Hay Wagons

TILLAGE

JD 950 15' Roller Harrow
JD 12' AW Disc
JD 1640 12' Plowing Disc
JD 1635 11' Plowing Disc, New 26" Blades
JD 220 18' Hyd. Fold Disc
JD 310 12' Double Offset Disc
JD BWF 18' Rock Flex, Wing Fold Disc
Hutchmaster 12' Offset Disc, Big Blade
IH 610 12' Offset Disc
Miller 10' Offset D SOLD ry Good Blades
Brillion 12' Roller Harrow, In-Board Wheels
Rhino 18' Hyd. Fold Rock Flex Disc

NEW ARRIVALS

JD 3940 Harvester, w/Elec. Controls, 2 Row Head, Very Good Cond.
JD 347 Baler w/40 Ejector, Excellent Condition
Krause 4900 18' Rock Flex Disc w/Leveling Bar, Used One Season, Like New
JD 244 2RW
Brillion 14' Cultimulcher Dual Transport, Excel. Cond.
NH 4 Star Tedder, Very Nice
MF 300 w/Cab SOLD rain Platform

Trade In Special
JD 4400 Gas Combine w/Cab and 13' Grain Platform, Pickup Reel, $4,200

MISCELLANEOUS EQUIPMENT

JD 6 Row Danish Tine & Spring Tooth Cultivators
18x38-18x34 Duals
JD 700 Grinder Mixer
IH #60 Stalk Shredder, Very Nice
IH #50 Stalk Shredder
IH 2250 Quick Tach Loader to Fit 656, 666, 686
IH 4 Row Front Mounted Cultivator
Gehl 95 Grinder Mixer w/Hay Feeder Attachment
Richardson Side Dump Wagon
JD 145-146-148-158 Loaders
NI 3626 Manure Spreader, 260 Bu., Used 4 Months
Quick-Tach Loader to Fit IH 706 Thru 1486

PLOWS

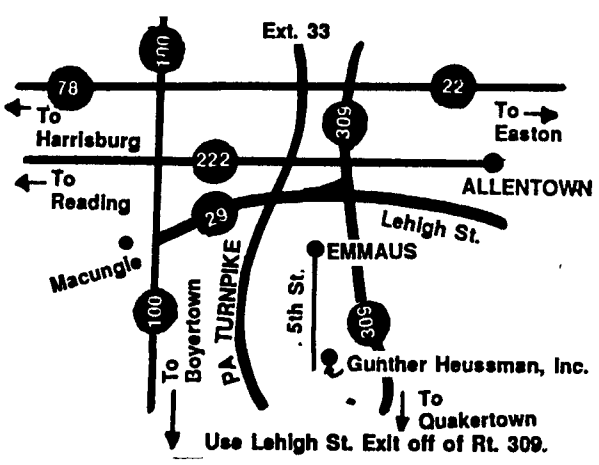
IH 720 5x20 Spring Reset, Onland Hitch
IH 720 6x18 Spring Reset, Onland Hitch
IH 720 6x18 Spring Reset
IH 720 5x18 Spring Reset
IH 720 4x18 Spring Reset
IH 710 4x18 Spring Reset
IH 710 6x18, Spring Reset, Onland Hitch
IH 710 6x16 Spring Trip Onland Hitch
JD 2800 Spring Reset 6 Base Onland, Variable Width
JD 2500 5x SOLD ing Reset
Oliver 2 or 3 Base 16" Rollover

CORN PICKERS

NI 702 Uni, 1700 Hrs., w/3RN Corn Head & Husking Bed, Very Nice
NI 324 2RW 12 Roll Bed, Late Model
NI 323 1 Row Corn Picker
JD 300 Husker w/2 or 3 Row Narrow or Wide Head, Very Nice
AC D17 w/NI 2 Row Mounted Corn Picker, Excel. Cond.

PLANTING EQUIPMENT

JD 8300 DD 18x7 w/Grass Seed
JD 7000 4RN Dry or Liquid Fert., Insect. & Monitor
New Idea-Kinze 4RN Liquid Fert., Insect., Monitor, Planted 250 Acres, Like New



WE ARE CASH BUYERS FOR CLEAN, LATE MODEL FARM EQUIPMENT

WHITE FIELD BOSS MODEL 31

4WD w/loader, excellent condition, low hours, tractor may be seen at G & B Repair, Manheim, PA

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or
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55 Gal. Drum Delivered Free 50 Mi. Radius From York, PA

Call For Prices Early Morning Or Late Evenings

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JD 7000 conservation 4 row planter w/liquid fertilizer & frame mounted coulters & unit mounted coulters w/ population monitor & extra parts.

$4,850/OBO

Call Early Mornings or Evenings till 7 p.m.

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or
703-879-9926

Engine Parts — **Gaskets**

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Spring Garden Repair
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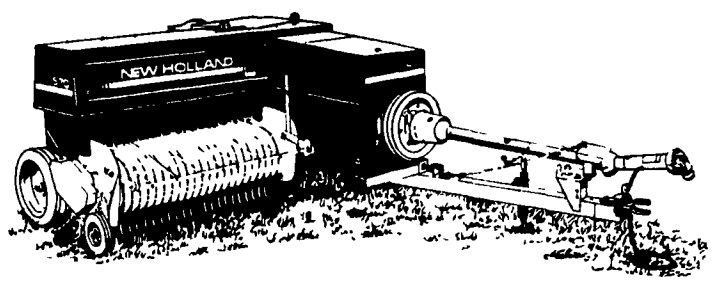
Irrigation System, Hale Chrysler Pump and more than 1 mi. of pipe includes 6", 5", 4", 3 Rainbird Guns plus lot of extras. FMC 1 Row Sweet Corn Harvester, John Bean 500 Gal. Air-Blast Sprayer

215/536-3704

Come See Us At The Lebanon FAIR

July 27 - August 2

The following units will be on display and we'll be on hand to answer your questions



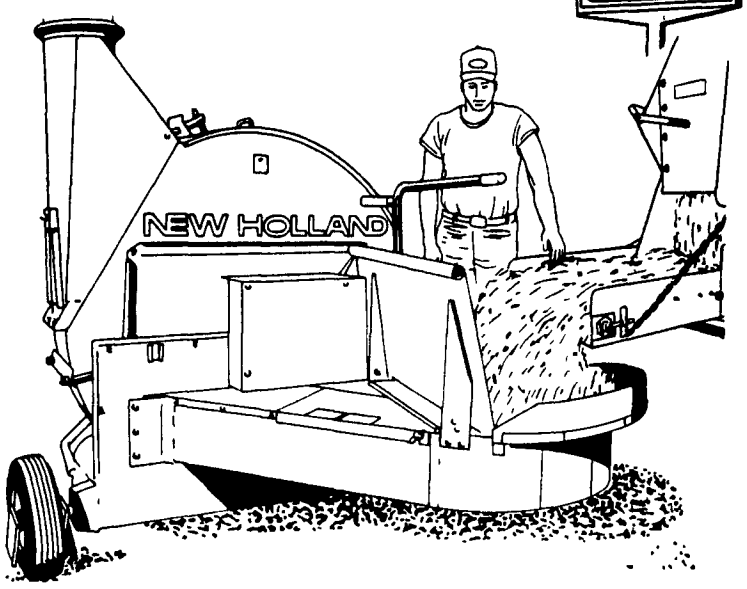
NH 570 BALER

The "570" New Holland square baler from Ford New Holland brings together performance and reliability, along with improved capacity.

- **New rotary feeding system.** Adds consistency and bale quality, with simpler maintenance requirements.
- **Faster plunger stroke.** 93 SPM. A Cat. six driveline and increased slip clutch setting add capacity.
- **Wider Super-Sweep pickup.** Five percent wider than its predecessor's.
- **Stronger materials.** In the bale case and plunger.
- **Gear-driven tying mechanisms.** Choose wire or twine.

SAVE ON HAY AND FORAGE-WAIVER TIL 12/1/91!!

Ford FORD NEW HOLLAND



NH 28 FORAGE BLOWER

There's no need to slow down silo filling by using an inefficient blower. The New Holland Model 28 forage blower will put a halt to that. It's built to reduce plugging and save time. The Whirl-A-Feed® table breaks up heavy clumps and spins the crop into the blower at high speed. This means less drag on the fan and more efficient use of your tractor's horsepower.

OVERSTOCKED! DUE TO EXTREME DROUGHT CONDITIONS

LOW, LOW PRICES ON ALL NEW HOLLAND EQUIPMENT

• Balers • Rakes • Tedders • Haybines
• Harvesters • Blowers • Forage Boxes • Spreaders

BHM FARM & LAWN EQUIP.

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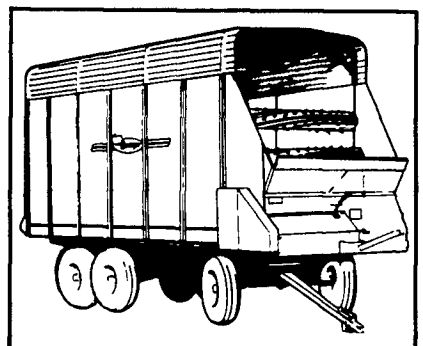
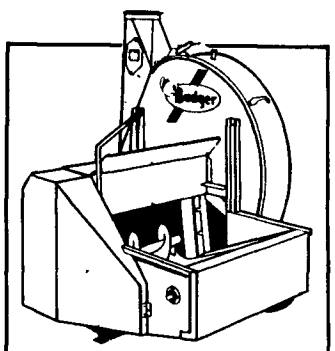
Telephone 717-867-2211

Lawn & Garden

Badger

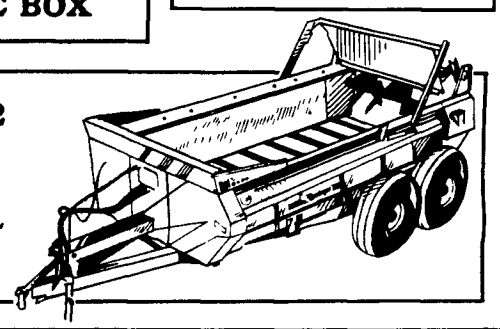


BADGER FORAGE BOX



BADGER BLOWER - New
FAIR WEEK SPECIAL **$2,495**

BADGER 3242 MANURE SPREADER
FAIR WEEK SPECIAL
$4,495



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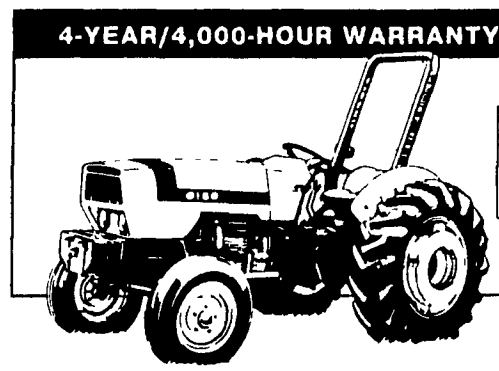
BIG POWER, EFFICIENT PACKAGE

4-YEAR/4,000-HOUR WARRANTY



DA 6150 TRACTOR

The Deutz-Allis 6150 Tractor is designed to deliver more horsepower per dollar. Its reliability, versatility and maneuverabilty make the 6150 one of the best all-around tractors—and one of the best values around.

FAIR WEEK SPECIAL - $10,995

ALL NEW!!

SEE OUR NEW AGCO ALLIS 4660 TRACTOR
All Wheel Drive, 52 Horsepower

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1/2 MILE WEST OF RT 136 ON RT 165
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TRACTORS

JD 4240 PS Tractor w/Cab
JD 4030 Tractor
JD 4010 Tractor w/WF
JD 2350 4WD, 2075 Hrs. w/JD 245 Loader w/6' Bucket Incl. On 2355 4WD
JD 850 Tractor MFWD w/ Loader & Backhoe, Only 365 Hours
JD 950 Tractor
JD 4030 Tractor w/2 Post Roll Guard & Canopy
JD 1450 Tractor w/1700 Hours
JD 2010 Tractor w/Wide Front
JD 3010 Tractor
JD 4020 Tractor, w/WF, Roll Guard & Canopy
JD 4020 Tractor, w/WF, Roll Guard, Canopy, Dual Rear Wheels & JD Saddle Tank Sprayer
JD 430 Tractor

HAY EQUIPMENT

JD 1219 Mower Conditioner, Non-Clog Guards, Very Good
JD 1209 Mower Conditioner, Priced To Sell
JD 1209 Mower Cond. w/ Kwik-Cut Knife
JD 346 Baler
NI 279 Cutditioner, 540 PTO
NH 411 Discbine, Rolls Good, Hyd. Tongue Pos., Hyd. Header Tilt
NH 268 Baler w/Ejector
NH 890 Forage Harvester w/5¼ Pickup & 2 Row Wide
NH 717 w/Low Profile 1 Row Corn Head 5' Hay Pickup & Direct Cut Hay Head
NH 489 Mower Conditioner, Good Cond.

PLANTERS

NH 489, 1 Yr. Old, Excellent
Used JD 8250 Grain Drill
AC 333 4 Row, Air Champ., Dry Fertilizer
AC 600 4 Row, Plate Planter, Dry Fertilizer, Fair Shape
JD 7000 6R Consv. Planter
JD 7000 Cons. Planter & 6 Row Narrow, Frame Coulters Liquid Fertilizer
JD 54 Manure Spreader, Good Cond.
Krause No-Till Drill, 13'

COMBINES

JD 6600 Side Hill Combine, Reconditioned
JD 3300, Gas Combine w/10' Platform
JD 4425, 400 Hrs., Also Loaded With Features
JD 215, Flex Head, Black Reel
JD 244 Corn Heads

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Route 24, 2 miles South of Red Lion
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John Deere Sales & Service
Dealer For Cross Country
Quality Trailers
Call For Size and Price

- PT 10 Hesston Mower Conditioner
- 1980 JD 6620 side hill combine w/215 flex platform and 643 cornhead
- JD 8200 18 disc grain drill w/grass seed box
- AC 720 Forage Harvester, 2 R cornhead & 6' PU
- AC 6080 (1981) MFWD Tractor
- 12 Ft. Bushhog Tandem Disk, wheel lift
- 2R Braco Potato Harvester w/PTO Drive
- IH 56 RR wide planter with dry fertilizer
- JD 1207 mower conditioner
- JD 210 Disc 12' wide, new blades
- Ford 6X Variable width moldboard plow
- Int. 303 Combine w/10' Platform & 2R cornhead
- Brady 20' Folding Field Cultivator
- NH 2 Row Tool Bar Transplanter
- AC 5 Row No-Till Corn Planter w/Liq. Fert.
- JD 620 tractor, good cond., new paint
- JD 5X Semi-Mounted Plow
- NH 451 Sickle Bar Mower, 3 Pt.
- Farmall C w/7' sickle bar mower
- IH 21x7 single disc grain drill, very good condition

Badger · WOODS

USED EQUIPMENT

TRACTORS

- JD 4240 w/4 post
- JD 4020 w/cab
- JD 1520 utility
- JD M w/snow plow
- JD LA w/mower plow & cultivator
- JD 1250 w/loader
- JD 730 diesel
- JD 770 w/mower
- JD 2510 w/WF
- Ford 550 loader backhoe
- IH 235 w/blade
- AC G cultivator
- IH 340 w/2001 loader
- JD 420 tricycle
- MF 220 w/loader
- IH 784, SOLD sharp

MISC EQUIPMENT

- JD 148 loader to fit 2940
- JD 158 loader to fit 4230
- NH 683 tank spreader
- JD 17' 3 pt. field cultivator
- Hesston 1091 mower/conditioner
- JD 4200 3 bottom roll over plow

Super Special
M & W Hay Tedder
$1,900

Pikeville Equip. Inc.
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THE 2900

SLURRY BUGGY

HAUL LIQUID MANURE ALL DAY WITHOUT GETTING OFF THE TRACTOR SEAT USING THE SLURRY BUGGY EASY LOADER.

THE SLURRY BUGGY IS DESIGNED FOR YOUR MANY LIQUID MANURE HANDLING JOBS.

Loading out of pit with ground bank

Using 6" side valve and hose for pumping out open pits or under building

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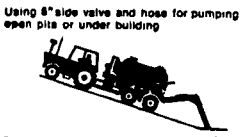
Using top hydraulic manhole for loading with pump (optional)


Backing down ramp to load using 8' boom

Unloading with your pick of three different spreading patterns or spring loaded injection

We Have Spreaders To Rent - 1500 & 2900 Gallon
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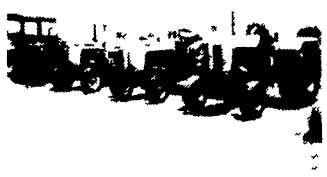
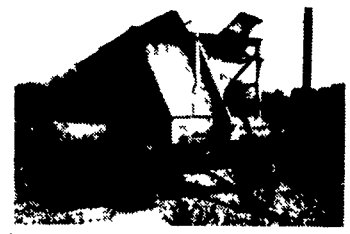
WOODS

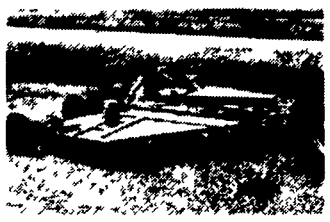

Case 930 Standards, 4 To Choose From.

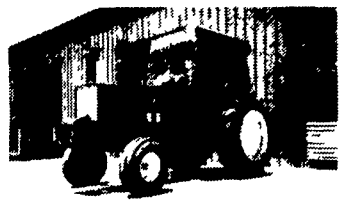
John Deere 2 Row Narrow Corn Heads, Plus Many Other Chopper Heads.

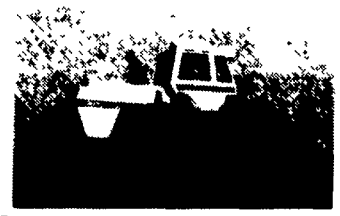
Deutz 90-06 With Cab, Runs Good, Needs Hydraulic Pump. Price $2,900 - Call Now!


Richardton 1200 Dump Wagon w/ Roof.

Oliver 1855 18.4x34's On Power Adjust Rims, Dual Remotes, 98 HP.


Terrain King 15' Batwing Rotary Mower, Good Condition Before You Buy A Heavy Duty Batwing Mower, Call Us. 2 To Choose From.


Allis Chalmers 200 w/Cab 1975 18.4x38's On Power Adjust Rims Dual Remotes, 12 Front Weights.


Case 2870 4WD, 1978, 3 Pt. 1000 RPM PTO, 250 HP.

Woods 144- 12' Stalk Chopper, Good Condition.

International 826, Year-A-Round QT-1 Cab Fast Hitch, 1 Remote, Good 16.9x34's 540/1000 RPM PTO, 92 HP.

FARM TRACTORS

- JD 4040 Powershift, ROPS
- JD 3020 Diesel, WF, Powershift, 15.5x38's, Weights
- JD 4010 Diesel, WF, SyncroRange
- JD 420, Coming In
- Case IH 885, 4WD, 1987, 556 Hrs., 540/1000, 2 Post Canopy
- IH 684, 15.9x28's, Dual Remotes
- IH 484, 12.4x32's
- IH 284, 4WD, 3PT PTO
- IH 986, 1976, CAH, 18.4x38's, Dual Remotes, Weights
- IH 826, QT-1 Cab, 16.9x34's, Fast Hitch
- IH 560 Diesel Standard w/Belt Pulley
- IH 2404 Gas, Low Hours
- Farmall A w/Cultivators
- Farmall AV w/Cultivators
- (2) Farmall H
- (2) Case 4490, 4WD, 1982, 3PT, PTO, Very Clean
- Case 2870, 4WD, 1978, 3PT, PTO
- (4) Case 930 Standard
- Case VAC
- Ford 6610, 1982, 2467 Hrs., New Tires
- Ford 6600 HI-Crop. 15.5x38's, 8 Speed Dual Power
- Ford 5000 Diesel, 8 Speed, 15.5x38's
- Ford 541 Gas, Offset (RARE)
- Ford 2000 Offset, Coming In
- MF 1085, 2461 Hrs., 18.4x34's, Dual Remotes
- MF 2200 w/Side Mount Sickle Mower
- White 2-105, 1976 Fender, 18.4x38's Dual Remotes
- Oliver 1855 18.4x34's, Dual Remotes
- Oliver 1800 Gas, NF, Dual Remotes, 18.4x34's
- AC 7040 w/Cab, 1977, 20.8x38's, Dual Remotes
- AC 200 w/Cab, 1975, 18.4x38's, Dual Remotes, Weights
- AC 185 Dual Remotes, Weights
- Kubota L-2850, 4WD, BF-Qt Loader, 1000 Hrs.
- Kubota L-245, 4WD, Loader
- Deutz 90-06 w/Cab, As Is
- New Holland 555 Skid Steer Loader, Coming In
- 1976 GMC Pikcup, Nice Condition

TILLAGE

- New- Long Swing Plow 3,4,5,6,7, & 8 Bottoms
- IH 710- 7x16" ASR On-Land
- JD 2500 6x18" ASR 5X Base Plow
- MF 880 6x18" ASR Plow
- IH 720- 5x18 ASR Plow
- IH 720- 5x16 ASR On-Land Plow
- White 548 5x16 ASR Plow
- IH 710- 5x16 ASR Plow
- White 548 4x16 ASR Plow
- MF 4x16" ASR Plow
- Oliver 546 4x16 ASR Plow
- White 3x18" ASR Plow
- IH 710 3x16 Trip Plow
- JD 3x16" 3 Pt. Plow
- Ferguson 2x12 3 Pt. Plow
- IH 2x14" 3 Pt. Plow
- JD 8' Offset Disc
- Bush Hog 8' Offset Disc
- Miller 10' Offset Disc
- Wilbeck 11' Offset Disc
- MF 12' Offset Disc
- JD 360- 14' Offset Disc
- White 271- 19' Wing Fold Rock Flex Disc
- Rhino F-90- 20' Wing Fold Rock Flex Disc
- Kewanee 12' Rock Flex Disc
- IH 500 Cutting Disc- 12'
- Kewanee 13' Disc
- (2) Oliver 12' Disc
- Oliver 10' Disc
- Oliver 8'6" Disc
- IH 5'- 1 Pt. FH Disc
- IH 55- 13' Chisel Plow Pull Type
- IH 55 10' Chisel Plow Pull Type
- JD 1600- 10' Or 12' Chisel Plow Pull Type
- White 285- 16' Field Cult. Pull Type
- IH 15' Field Cult.- Pull Type
- Brillion 15' Field Cult.- Pull Type
- (3) JD RM 6x30 S-Tine Cultivators
- JD RM 4x30 Cultivator

LONG

- New 2360, 4WD, 35 HP
- New 2460, 4 WD w/Loader 42 HP
- New 310, 4WD, 28 HP

TILLAGE

- Super A Cultivator
- Brillion 10' Cultimulcher
- Dunham 10' Cultimulcher
- IH 315 12' Cultimulcher
- IH 315 14' Cultimulcher
- Brillion 13'8" Cultimulcher
- JD 8' Cultimulcher
- JD 930- 12' 3 Pt. Cultimulcher
- (4) 8' Land Roller
- Brillion 11' Cultipacker
- Brillion 14' Cultipacker w/Transport
- Dunham 16' Packer
- JD 414 Rotary Hoe

MISC. EQUIPMENT

- Brillion 8' Packer Seeder
- Manure Forks
- Cabs- AC 7000, JD 4020, Ford 7000, IH 1066
- Cub Snow Blades
- 3 Pt. Dirt Scoops
- 3 Pt. Bale Spears
- 3 Pt. Boom Poles
- NI 325 2R Cornpicker- Coming In
- NI 324 2R Cornpicker
- 18.4x38 Duals
- 20.8x38 Duals
- JD 8300- 23x7" SD Drill
- (3) JD 2RN Corn Head
- Ford-NH 824 2RN Corn Head, Like New
- (2) NH 2R Corn Head
- Field Queen 3x40 Corn Head
- JD 653 Bean Head
- Woods 144-12' Stalk Chopper
- Mengele 3 Pt. Harvester
- JD 2X Cornplanter
- (2) MF 2X Cornplanter
- Danuser Post Hole Digger
- Danuser Post Driver
- IH 530 Manure Spreader
- NI #17 Ground Drive Manure Spreader
- IH Cub Spreader
- United Farm Tools Side Dump Wagon
- Richardton 1200 Dump Wagon
- (4) Gravity Wagon
- JD 343 Corn Head- Coming In

NEW EQUIPMENT

- King Kutter Scraper Blades 6' And 7'
- King Kutter Post Hole Diggers 9" and 12" Augers
- King Kutter Discs 5½' And 6½'- 3 Pt.
- King Kutter Grading Boxes 4', 5½', 6', 7' & 8'
- King Kutter Stone Rakes 4', 5', 6', 7' & 8'

- Cornshellers- 3 Pt. And Pull Type
- Hay Tedders- 9'- 3 Pt.
- Hay Wheel Rakes- 3 Pt.
- Seeders- Broadcasters- 3 Pt.
- Potato Diggers 1 Row- 3 Pt.
- Shaver Post Driver HD-8 And HD-10
- Cement Mixers 3 Pt.
- 10' Pasture Drag
- Woodsman- 3 Pt. Saw

ROTARY MOWERS

- King Kutter Rotary Mowers- New 4', 5' And 6' 3 Pt. And Pull Type
- King Kutter Finish Mowers- New 4', 5', 6' & 7'- 3 Pt.

- Woods New 121 Twin Cadet- 10'
- 2-Terrain King 15' Batwing
- Long 6' 3 Pt. Estate Mower
- Ford 5' 3 Pt. Rotary
- Mott 3 Pt. 5' Flail Mower

HAY EQUIPMENT

- (2) JD 3940 Harvester w/2RN Cornhead
- NH 489 Haybine
- JD 467 Baler
- NH 451 Sickle Mower
- NH 456 Pull Sickle Mower
- Gehl 880, Moco
- JD Hay Pickup Head
- OMC 540 Stacker
- JD 213 Flex Head
- NH 256 Hay Rake
- NH 56 Hay Rake

JD 216 Flex Head- Coming In

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JD 2500 [SOLD] ng Reset .....$ 3,450

JD 1450 5B16 Semi-Mtd. Plow .....$ 1,050

JD 1600 3B18 Plow....$ 3,250

IHC 55 9 Ft. Chisel Plow .....$ 1,150

Knowles Chisel Plow, 15-Ft. .....$ 1,250

Taylorway Chisel Plow, w/Coulters, 10-Ft...$ 2,650

JD 1710A Mulch Tiller 11 Tooth.....$ 4,150

Glencoe/Amco Disk Harrow, 12 Ft., C-Springs.....$ 4,250

MF 233 Disk Harrow, 12-Ft. .....$ 3,250

JD F950 Roller Harrow, 12-Ft. .....$ 3,850

COMBINES

0% Interest Til Jan. 1, 1992 Or 8.5% For 48 Months

JD 55 Gas w/12 Ft. Platform, 3R Cornhead.....$ 4,500

MF 750 Diesel w/4R Cornhead.....$10,500

JD 6620 SH Hydro, Cab, w/13-Ft. Flex $26,500

JD 4425 w/Variable Speed, Cab, w/15-Ft. Flex.....$43,500

IHC 1460 Hydro, Cab, w/17-Ft. Platform $44,500

JD 4435 Combine w/Cab, Gear Drive, Monitor, Straw Chopper, Only 880 Hrs. $49,500

Deutz-Allis R70 Combine w/Power Rear Drive, Straw Spreader, Monitor, Only 650 Hrs. w/20-Ft. Flex, 6R30 Corn Head.....$95,000

MISC. EQUIPMENT

JD RG40 4-Row Cultivator .....$ 1,150

NH L425 Skid Loader .....$ 6,250

JD 8300 21x7 Grain Drill .....$ 4,500

JD FBB 15x7 Fert./ Grain Drill .....$ 1,950

Marliss 10 Ft. No-Til Drill, 16 Openers.....$ 6,500

Krause 5200 13-Ft. No-Til Drill, 21 Openers.....$10,500

HAY EQUIP.

Cash Discounts up to $1,000

Grimm Hay Tedder.....$ 650

JD 640 Ha [SOLD]...$ 1,650

Hesston 1091 9-Ft. Mower-Conditioner .....$ 1,350

NH 479 9-Ft. Haybine .....$ 1,995

JD 1380 12-Ft. Mower-Conditioner .....$ 3,750

NH 489 9-Ft. Haybine .....$ 3,850

JD 1219 9-Ft. Mower-Conditioner .....$ 6,350

NH 411 9-Ft. Rotary Disk Haybine .....$ 6,950

OMC 596 Round Baler .....$ 6,250

NH 320 Baler w/Drop Chute .....$ 5,500

JD 337 Baler w/JD 30 Ejector ....$ 7,650

JD 348 Baler w/JD 40 Ejector $11,700

TRACTORS

0% Interest Til Nov. 1, 1991

JD 420 25-HP, Gas, 3 Pt.....$ 2,500

JD 60 35-HP, Gas.....$ 2,995

JD 3010 55-HP Dsl. .....$ 5,950

JD 2240 55-HP Dsl., Utility, New Engine $11,900

JD 401C 60-HP Dsl., w/Hyd. Loader.....$12,500

IHC 884 70-HP Dsl., Utility, T/A .....$ 9,950

JD 2755, 75-HP Dsl., 16-Speed, MFWD Cab $30,500

JD 4010 80-HP Dsl. .....$ 6,500

AC 200 100-HP Dsl., Cab.....$ 8,500

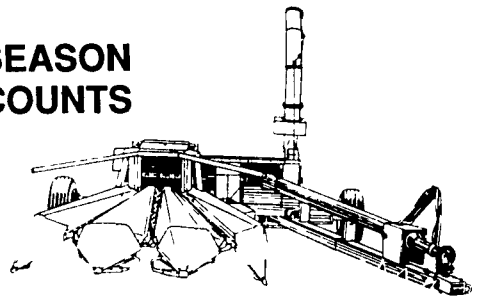
JD 4440 130-HP Dsl., P/S, Cab $29,500

Case IH 3394, 165-HP, MFWD, Power Shift $32,500

Case 4690 220-HP, 4-Whl. Dr., Duals, PTO $38,500

FORAGE EQUIPMENT

BIG PRE-SEASON DISCOUNTS



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JD 3960 Pull-Type w/Elec. Controls	~~$6,500~~	$5,350
JD 3940 Pull-Type w/Elec. Controls	~~$8,000~~	$6,650
JD 216 Forage Wagon	~~$2,150~~	$1,650
JD 716 Forage Wagon	~~$7,500~~	$6,750
JD 16A Flail Chopper	~~$1,150~~	$ 950

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IH 886 C/A, 4,087 Hrs., New TA, Clutch, 16.9-38 R. Tires, Sharp
$12,500

JD 4430, cab & air, quad range.....$11,500
JD 4020 side console year-round cab.....$ 8,900
JD 2640 w/hi & low.....$ 7,500
JD 2550, 4x4 w/hi & low.....$15,000
IH 1486, cab & air.....$12,500
IH 1086, cab & air, duals.....$13,900
IH 886, cab & air.....$12,500
IH 856.....$ 6,500
IH 686.....$ 8,250
MF 2745, 4x4, 1,200 hrs.....$15,750
MF 2675 w/246 loader.....$ 8,750
MF 1155, cab & air.....$ 6,900
MF 1100.....$ 4,500
MF 1085.....$ 5,900
MF 285, new overhaul.....$ 7,900
IH Hydro 70.....$ 4,900
Ford 8N.....$ 2,200
Bobcat 533 diesel skid loader.....$ 5,000
NH L785 skid loader.....$10,500
JD 450B loader backhoe.....$10,500
JD 450C loader backhoe.....$14,000
Brady 16 & 18 hydraulic fold field cultivator.....$ 1,200
4 & 6 row Danish tine cultivators.....$800 to $ 1,200
IH 720 6X auto reset plow.....$ 2,600
IH 4X roll-over plow.....$ 1,500
JD 4420 diesel combine, 1,486 hrs., 216 flex head & chopper, good cond.....$23,500
MF 850 combine, 15' flex.....$19,500
MF 236 loader for 4WD.....$ 2,500
Ford 6 btm. on land hitch auto. reset plow.....$ 2,500
JD 111 10' disc.....$ 1,900
Fox blower.....$ 700
JD 216 forage wagon w/tandem gear & roof.....$ 2,900
JD 716A forage wagon.....$ 4,700
JD 716 forage wagon w/roof.....$ 4,500
NH #8 forage wagon w/tandem gear.....$ 3,800
Gehl 920 forage wagon, tandem gear & roof.....$ 3,800
Parker gravity wagon.....$ 1,000
Deutz Allis disc mower.....$ 2,000
10', 12' & 14' cultipackers.....$500 to $ 900
Dunham 34' rock flex wing disc.....$ 4,800
Landoll 12' soil finisher.....$ 3,500
MF 18.4x38 & 20.8x38 axle duals.....$ 800
IH, JD & MF front end weights.....$ 35

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USED EQUIPMENT

TRACTORS

JD 2750, MFWD, Cab, 750 Hrs.....$29,000
Ford 3000.....$ 4,500
JD 3010 Gas.....Coming In
JD 3150 w/260 Ldr.....$25,900
JD 4450 SG, Cab.....Coming In
IH 250A Loader/Backhoe.....Coming In

DIESEL COMPACTS

JD 1050 w/Ldr. 500 Hrs.....$12,900
JD 1070, MFWD, 100 Hrs.....$13,500
JD 750, MFWD, 160 Mower, 99 Hrs.....$ 8,000
Ford 1720 MFWD, 56 Hrs., w/Ldr. And Backhoe.....$17,700
Ford 1510.....$ 6,600
Ford 1500 w/Mower.....$ 5,000

COMBINES

Waiver On Used Combines Until 9/1/91

JD 6620 Side Hill.....$33,000
JD 215 Flex Head.....$ 4,900
JD 653A Row Crop Head.....$ 7,900
JD 444 Corn Head.....$ 4,400
JD 443 Corn Head.....$ 4,500
JD 244 Head.....$ 2,800
White 8900 Storm Damage
White 846N 6R Corn Head.....Coming In
White 844W 4R Corn Head.....Coming In
IH 715 w/Grain Head.....$ 9,000

PLANTERS - DRILLS

JD 8300, 21x7.....$ 3,900
JD 7200 12 Row Flex-Fold.....$25,000
JD 7000 6R Liquid.....$ 6,900
Krause 5200 No-Til Drill.....$ 8,900
Tye 10' No-Til Drill.....Coming In
510 Drill 13DD Opener.....$ 2,900
JD FBB.....$ 1,300

TILLAGE

JD 2500 6/18 Spring Reset Plow.....$ 3,500
JD 1600 14' 3 Pt. Chisel Plow.....$ 2,800

HAY & HARVESTING

JD 530 Round Baler.....$12,500
JD 1209 Mo/Co.....$ 2,900
Grimm Super 8' Tedder.....$ 1,295
JD 450 Hydro Push.....Coming In

NEW EQUIPMENT

New Combines In Stock:
4435, 9400, 9500, 9600
New Heads:

913 Flex Head	920 Flex Head
915 Flex Head	443 Corn Head
918 Flex Head	643 Corn Head

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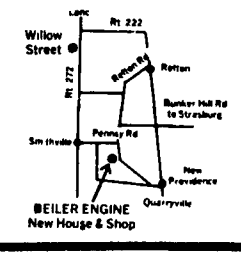
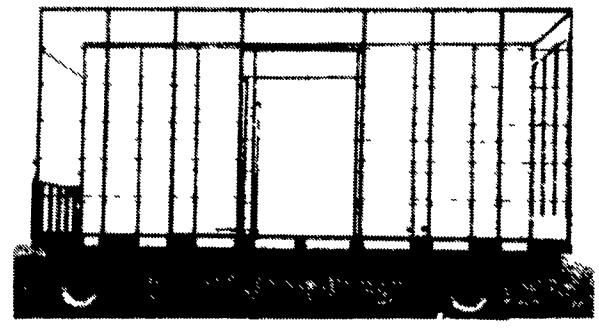


WELL BUILT Rack Wagons



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16', 21' and 27' lengths
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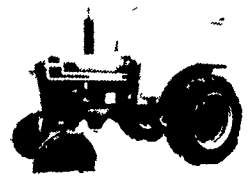

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IH 560, IH 966, 1468, 1566
IH 2424, 460, 706, 806
IH 404 986, 884, 826, 856, 606, 2606
IH 1066, IH 340, 1981 Model 986
IH 915 Combine
JD 6620 Sidehill

USED TRACTORS

IH 1086 Cab, air, dual shaft, dual valves
IH 1566 cab, air, 20.8x38 duals, dual PTO, dual valves
Case 830 diesel WF Eagle hitch, good condition
IH 856 gas, 3 pt. SOLD good condition
JD 4640 1981, PS, cab & air, duals and weights, 3700 hours, exc. cond. $27,000
IH 240 w/3 pt., very nice
Farmall Super H, excellent condition
Ford 4110 w/hyd. blade & turf tires
1987 Case, 1594 Row Crop Tractor, 12 sp., PS, ROPS, 12.4x42" Tires, Excellent Vegetable or Spraying Tractor
Cab to fit JD 4020
IH 986 Cab & Air

IH 706 German diesel cab WF & 2-point
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MF 550 cab, air, hydro with 13' grain head with U2 reel & 1144 cornhead, $7,500
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JD 543 Cornhead 5R, 30"
JD 4400 Average condition $3,500
Uni System 717 Combine, 713, 716 G.H.
UNI 744 cornhead
JD Model 4 SOLD rn head, exc. cond. lo-tin
JD 444 corn head, lo tin, good shape

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- 18972 **New Holland** 206825 Bale Chute Package For 311 Baler (Tongue, Jack & 2 Tires) $450
- 21854 **Kubota G-2000 Blade**, 48", Front Mount, Fits G-200 Series Tractors $150
- 22092 **Kubota G-2000 Blade** 48", Front Mount, M.A., Fits G-200 Series LGTS $175
- 21374 **Sauder Hydraulic Front Blade** $275
- 20997 **Ford 09GN3598 Blade** 48" Frt. Mount, Fits Ford/Gilson Garden Tractors, Good Condition $175
- 20186 **Kubota F-3219 Broom** 60", 50/50 Steel & Poly Bristles, w/pwr. Angle Kit (Fits F-Series Kubotas), Good Condition $1,450
- 20756 **Ford Loader Bucket**, 72", Model 19SM5058, Brand New $550
- 20683 **Farmer's Factory Bucket**, 54", Manure Tines, Fits Ford 745 Loader Or 545 Tractor/Loader, Brand New $495
- 21050 **Kubota B-310 Cultivator**, 3 Pt. 1 Row, Used Very Little $85
- 20619 **Brinly CC-500 Cultivator** 1 Row, Sleeve Hitch $40
- 22096 **Sauder DSH SOLD ader** QT w/Manure Fork And 72" Snowbucket, Good Condition. $475
- 22151 **John Deere 503 Brush Cutter** 5' Cat I 3 Pt. Hitch $475
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- 21840 **CTI Forks** Model #60, 6000 Lb Capacity, Like New. $695
- 21136 **Kubota G-3008 Grass Catcher** To Fit 48" LGT Mower. $335
- 22111 **Kubota BF-300 G.T. Loader** Quick-Tach, Fits B-8200 Tractors w/60" Bucket, Like New $2,150
- 21372 **Sauder "D" Model Loader** $295
- 22097 **Woods RM-59 Mower** 5' Finish Cut, 3 Pt. Nice Condition $795
- 14199 **Kubota MR-6000 Mower** Will Fit B-6100, B-7100 Tractors, Hydro 5' $390
- 21174 **Kubota RC-60-72H Mower** Mechanic's Special $175
- 20195 **Bolens FMC D60-L Flail Mower** 5', 3 Pt 1000 RPM PTO $495
- 21483 **Kubota RC60-72H Mower** 60", Mid-Mount For B6200 HSD or B7200 HSD $275
- 15184-15185-15354 **Woods F35 Mower**, 5' Mid-Mount Fits Ford 1510 Tractor, Brand New (Retail $1,670) $895
- 22130 **Woods RM-59 Mower** 5' Finish Cut, 3 Pt., Prt Roller $650
- 15186 **Woods F35 Mower**, 5' Mid-Mount, Fits Ford 1710 Tractor, Brand New (Retail $1,665) $898
- 21974 **Woods RM-48KB Mower** 3 Pt. Hitch Mount, CCW Rotation PTO, 4' Cutting Width $695
- 22146 **Kubota RC60-52H Mower** 5' Mid-Mower, Fits B-8200 HST Tractors, Never Used . $1,500
- 22149 **Troy Bilt Trailblazer Sicklebar Mower** 4 HP, 40" Width, Self Propelled W B Model, Mint $595
- 22197 **Woods RM 484M Mower** 48" Finish Cut, 3 Pt. Hitch, Cat I $675
- 17071 **Kubota L-3571 Mower**, 6', Finish Cut, 3 Pt., New Demo Unit (Retail $1,654) $975
- 20355 **Kubota MR-6000 Mower** 5' Shaftdriven, Mid Mount for B-6100/B-7100 HST Tractors $145
- 22159 **Single Bottom Plow** Cat I, 3 Pt., Nice Condition $195
- 21924 **Leinbach 19-12 Plow SOLD** t. Hitch, Cat 1, Good Condition $195
- 20800 **Homemade Row Maker** 3 Pt., Cat 0 ..... $45
- 21855 **Brillion GLP-642 Seeder** 72", New Brushes, Good Condition $1,095
- 21910 **Brillion GLP64-01 Primary Seeder**, 64" $895
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- F140/F141 **Ford 09GN3665 Snowblower**, 36", Fits Ford & Gilson Tractors, Brand New $250
- 21300 **Kubota B-748-A Snowblower** Frt. Mounted To Fit B-6100 & B-7100 $245
- 19210 **Kubota 4 Snowblower** Heavy Duty B222-A, Fits B7100 2 Stage $475
- 16222 **Kubota B-2510 Snowblower** (38", will Fit B-5100, B-4200) $295
- 17840 **Kubota G-2500 L&G Snowblower** 38", Will Fit G-Series $575
- F860 **Ford 09GN3639 Tiller**, 36", Fits Ford & Gilson Tractors, Brand New $250
- 21673 **Kubota B-3706 6-12 Ag Tires** & Rims $115
- 21674 **Kubota B-3755 9.5-16 Ag Tires** & Rims $235
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- 21407 **Kubota Pr. 8.3x16 Rear Tires** & Wheels. $200
- 21878 **Kubota B-3777** Tires & Wheels, 31x13.50-15 Turf, Very Good Condition $395
- 21877 **Kubota B-3733** Tires & Wheels, 20.5-8 00-10 Turf, Very Good Condition $105
- 22095 **Ford 4000 Tractor**, 4 Cyl, Gas, 45 HP, 5 Sp, PS, Rear Wheel Wts., Cat I, 3 Pt, 540 PTO $3,675
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- 22132 **Kubota B-8200 HSD Tractor** 19 HP, 3 Cyl Diesel, 4 WD, Hydro, Std. 3 Pt & PTO, 800 Hrs. w/5' Kubota Mid Mower, Very Nice Condition $7,895
- 22134 **Case "VAC" Tractor** 18 HP, Std 540 RPM PTO, Belt Pulley, Hyd Pump, Good Condition $975
- 22135 **Wheel Horse "Raider 10" Tractor** 10 HP, 6 Spd, w/42" Mower & 30" Snow Thrower, Nice $775
- 22145 **Kubota B-8200 HSD Tractor** 19 HP, 3 Cyl. Diesel, Hydro, 4WD, Std, 3 Pt & PTO w/Sims Cab & B2020 5' D.A. Front Blade $7,450
- 22147 **Kubota B-7200 HSE Tractor** 17 HP, 3 Cyl Diesel, Hydro, Std 3 Pt. & PTO, 740 Hrs w/RC60-72H 5' Mower, Very Nice $5,775
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- 22158 **Ford 641 Tractor** 35 HP, 4 Cyl, Gas, 4 Spd, Cat 1, 3 Pt, 540 RPM PTO, New Frt Tires, Runs Good $3,675
- 22194 **Kubota L-225 F Tractor** 24 HP, 3 Cyl Diesel, Cat I, 3 Pt 540 RPM PTO, 900 Hrs, Nice Condition $3,950
- 22196 **Kubota B-7200 HSD Tractor** 17 HP, 3 Cyl Diesel, Hydro, 4WD, Cat I, 3 Pt 540 RPM PTO w/B1630 Loader, 305 Hours, Good Condition. $5,995
- 21477 **Wheel Horse Commando 8 L&G Tractor**, 8 HP, 36" Mower, Nice Condition $675
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- 22050 **Massey Ferguson 50A Tractor** Loader, Backhoe, Diesel, Reverser, PS, 14' Hoe w/10", 24" & 36" Buckets, New Rear Tires, Good Condition. $11,960
- 22101 **Simplicity 6218 L&G Tractor** - 18 HP Twin Cyl, Variable Speed, 48" Mower, Nice Condition $1,480
- 22112 **Snapper 12502 Lawn Tractor** 12.5 HP, 33" Mower, Grass Catcher, Very Nice $1,595
- 22117 **Pennsylvania Sabre 5 Riding Tractor** 5 HP, 30" Cut $75.00
- 21922 **Kubota B-7100 HSE Tractor** 16 HP Diesel, Hydro, OS Ag Tires, Cat 1, 3 Pt, 540 RPM PTO, Nice $3,475
- 21949 **Ford LT8 Lawn Tractor** 8 HP, 38" Mower w/Bagger $495
- 21996 **Ariens Lawn Tractor**, 10 HP, 30" Cut $395
- New Demo **Kubota R-400 38 HP** Articulated Steering, Oscillating Frame, Loader, Backhoe, ¼ Yd Loader Bucket & Fork Attachment, 9' H.D. Bradco Hoe w/20" Bucket **Save Over $10,000**
- 21955 **Snapper Comet Lawn Tractor** Rear Engine Model, 26" Mower w/Bagger $350
- 21444 **Bolens ST-110 Yard Tractor** 11 HP, 42" Mower, Rear Wheel Wts, Very Nice $1,250
- 21770 **Kubota L-235 DT Tractor SOLD** WD 315 Hrs, PS, 8 Speed w/Shuttle Trans Loader $7,750
- 21973 **Kubota B-6000 E Tractor** 12 HP Diesel, Std, 3 Pt & PTO, w/Woods 348 KB Mid-Mower $2,995
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JD 4040, cab & air, quad range	IH 966
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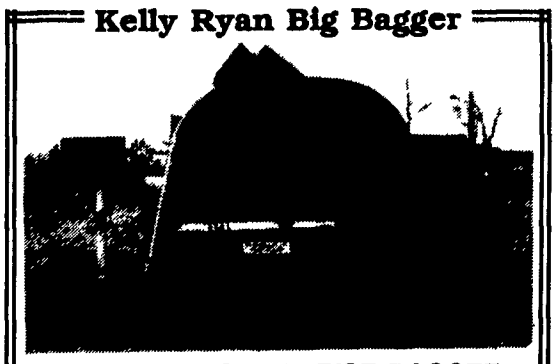

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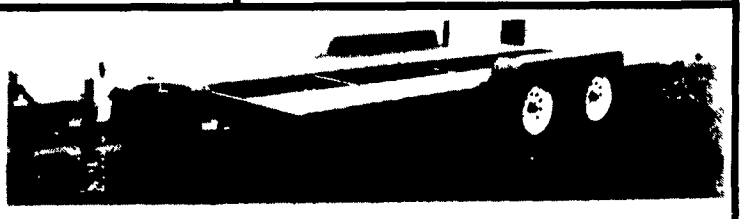

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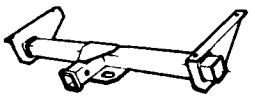

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NH 960, 13' and 16'; E 10' Grain Head.
TRACTORS:
JD 8850 4WD, C.A., 3 Pt., PTO., Fully Equipped; JD 8650 4WD w/3 Pt. And Duals; JD 4850 C.A.P.S., MFWD, Full Equip., Real Nice; JD 4850 C.A.P.S., MFWD, And Duals; 1988 JD 4850, C.A.P.S., 2WD, 3 Valves, 20.8x38 Duals, 800 Hrs., Like New; JD 4650 C.A.P.S., MFWD, Local Owner; JD 4650 C.A.P.S., Real Nice; '86 Model 4450, C.A.P.S., MFWD; JD 4450, C.A.P.S., MFWD, Real Nice; JD 4450, C.A.P.S., MFWD, Duals; JD 4450, C.A.P.S., MFWD; JD 4250 C.A.P.S., MFWD, Real Nice; (85) JD 4250 C.A.Q.R.; 4050 C.A.P.S., MFWD, Real Nice; JD 4050, C.A.Q.R., 1900 Hrs., Excellent Cond.; JD 2950 CA, MFWD; JD 2950, ROPS, MFWD; JD 4050, ROPS, QR; JD 4050, ROPS, Power Shift; JD 2950 C.A., MFWD; JD 2950 MFWD w/Rollguard; New JD 2355; JD 2550 w/175 Loader, Like New; JD 8640 C.A., 3 Pt., PTO w/Duals; JD 4840 C.A.P.S., Duals; JD 4840 C.A.P.S. Duals & Quick Hitch; JD 4840 C.A.P.S., w/Duals; JD 4640 C.A.P.S., 18x42 Duals; JD 4640 C.A., QR, Duals; JD 4640 C.A.Q.R., 18.4x42 Duals; JD 4640 C.A.Q.R.; 4640 C.A.P.S.; 1981 JD 4440 C.A.P.S.; 1982 JD 4440 C.A.Q.R.; JD 4440 C.A.Q.R.; JD 4440 C.A.Q.R.; JD 4440, ROPS, Q.R.; (82) JD 4240 C.A.Q.R.; (81) JD 4240 C.A.Q.R.; JD 4240 C.A.Q.R.; JD 4240 C.A. w/Creeper Trans; JD 4240, ROPS, QR; JD 2940 MFWD; JD 2940, Full Equipment; JD 2840 w/ROPS; JD 2840; JD 2640 w/Hi-Lo; JD 1982 2440 w/146 Loader; JD 2040; JD 6030 CA, Duals w/New Engine; 4630 SR w/Cab & Air; JD 4630 Fender, Syncro Range; 4430 C.A.P.S.; JD 4430 C.A.Q.R., Real Nice; JD 4430 C.A.Q.R., 20.8x38 Radials; JD 4430, C.A.Q.R.; JD 4430 Fender, QR, As Is; JD 4230 C.A.Q.R., Nice Cond.; JD 4230 C.A.Q.R.; JD 4230 CA, Syncra Range, Nice; JD 4230 C.A.Q.R.; JD 4230 C.A.Q.R., As Is; 4430 ROPS, Syncro Range; JD 4030 Quad Range w/Cab; JD 4030 w/ Cab, Q.R.; JD 4030 w/158 Loader, 1000 Hrs. On Overhaul; JD 7520 C.A., 4WD, Needs Motor Work; JD 5020 (Needs Motor Work); JD 4520 ROPS, PS; JD 4320, Real Nice; JD 4320; JD (6) 4020's 1964-1972; JD 4020 S.C., WFE, 2 Hydraulics, Diff. Lock; 4020 S.C., W.F.E.; 4020 WF, Powershift, Orig. Paint, New 18.4x34's; 4020 S.C., W.F.E.; JD 4020 Dif. Lock, 2 Hydraulics; JD 4020 Tricycle Dsl., Side Console, Nice; JD 4020 w/Cab, Real Good; 1972 JD 4000 w/Cab; JD 4000 D WFE; JD (72) 3020 Tricycle Dsl.; JD 3020 D, WFE, Power Shift; JD 3020 Dsl., WF; JD 3020 D Tricycle; JD 3020 D, WFE; JD 3020D, WFE; 2520 Dsl.; JD 3020 G.; JD 2020 Gas, ROPS, w/Hi-Lo; JD 2020 Gas, Real Nice; JD 2020 Dsl.; JD 4010 WFE, Nice; JD 4010 Diesel, As Is; JD 4010 Tricycle, Gas, w/Cab, Nice; (2) JD 3010 D WF; JD 3010 D., Tricycle; JD 3010 Gas; JD 3010 Gas, Tricycle; JD 3010 Gas w/ Loader; JD 2510 Tricycle, Gas; JD 730 Dsl. w/3Pt., Good Cond.; JD 620 Tricycle w/3 Pt.
IH 5488, C.A., MFWD, 20.8x38 Duals; IH 5488 w/Duals; IH 5488, C.A., Duals; IH 5288 CA w/20.8-38 Duals; 5088 C.A. w/New 20.8x38 Radials; IH 5088 C.A.; 3588 2+2, C.A.; IH 3588 2+2, C.A.; IH 1586 C.A. Real Nice; IH 1586, CA, Duals; IH 1586 C.A. (Needs Trans. Work); IH 1486 CA; IH 1486 CA; IH 986 C.A.; IH 986 ROPS; IH 186 Hydro, ROPS; 886 w/R.G.; F786; F686 Original; Farmall 86 Hydro w/2250 Ldr.; IH 4166 4WD, w/3 Pt. And PTO; IH 1466, C.A., 18.4x38 Duals; 1066 w/Yr. Round Cab; 1066 w/Yr. Round Cab, IH 1066 w/Duals; F 1066 Fender, Original; IH 1066 (Needs TA); IH 1066 Fender; 1566 w/Cab; 1466 w/Cab; 1466, C.A.; 1466 Fender; IH 966 w/2350; 966 Fender; F766 w/Factory Cab; 766 Fender Dif-Lock, New Tires; IH 1026 Hydro; IH 826 Dsl., WF; IH 784 MFWD; IH 784, 1,600 Hrs., Real Nice; IH 684 Row Crop Utility; 574 D. w/Loader; F544 Dsl., Hydro., Good Cond.; Farmall 544 Gas, WF, 3 pt.; IH 544 Utility Gas; IH 444 U. Gas w/IH 1501 Loader; IH 504 Utility Dsl. w/IH 1501 Loader; Farmall 856 Dsl., Nice; 756 Dsl., WF; IH 656 Row Crop; IH 1206; F560 Gas, WF, Nice; IH 560 Standard Dsl.; Farmall 450 Dsl.; Farmall 560 Dsl.; Farmall 460, Tricycle Gas w/Fast Hitch; Farmall 400 Tricycle w/PS And Loader; IH 350 w/Ldr.; Farmall 350 Tricycle w/PS, FH; Farmall 200; Farmall 100, Hi-Clearance w/Cultivators; Farmall 350 w/Fast Hitch, Very good Condition; Farmall 400; Farmall M; Farmall H; Farmall C; IH Super C w/Ldr. And Fast Hitch Equip.; Farmall Super A w/Belly Mower.
AC 8070 C.A.P.S. w/Duals; AC 7060, C.A.P.S., Real Nice; AC 7020 CA, 20 Spd.; AC 7010 C.A., 20 Speed; AC 7010 C.A.P.S., w/AC 470 Loader; AC 200 D original; AC 185; AC 180 Dsl., WFE; AC D17 Series IV D. 3 Pt., WFE; AC D21 Series 2.
(86) Deutz Fahr DX 8.30A, 190 HP, C.A.P.S., MFWD, Nice; Deutz 5506 w/Dunham Lehr Loader, Nice; Deutz Fahr DX 830 C.A.P.S., MFWD.
CASE IH 3294 CA MFWD, Radials, Real Nice; Case 2294, C.A.P.S., MFWD; Case 2294, C.A.P.S., Like New; Case 2294, C.A.P.S., 1600 Hrs., Like New; Case 2094 C.A.P.S., MFWD; Case 4890 4WD Full Equipment; Case 2590, C.A.P.S., 20.8x42; Case 2390 C.A.P.S., Duals; Case 2290 C.A.P.S., MFWD, Like New; Case 2290 C.A.P.S.; Case 2090 C.A.P.S.; Case 2290, C.A.P.S.; Case 1690 C.A., MFWD; Case 1690, C.A.P.S.; Case 1390; 1983 Case 1290, MFWD w/Case 56 loader; Case 2470 4WD, C.A., 3 Pt. & PTO; Case 1370 C.A.P.S., 20.8x38 Duals; Case 1070 w/Cab (As Is); Case SOLD ROPS; Case 770 Gas w/Case Loader; Case 930 Standard D; Case 730 Gas w/3 Pt., WF.
MF 3545, C.A., MFWD; MF 2805 C.A., 24 Speed, w/ Duals; MF 2705 C.A., 24SP.; MF 2705, C.A., 8SP.; MF 2705, C.A.P.S.; MF 2675 C.A. 24-Speed; MF 1150 w/Cab; MF 1150 Fender w/Duals; MF 1135 w/Cab, 8 Spd.; MF 1100; MF 1085; MF 1085 w/Cab (Needs Motor Work); MF 285; MF 165 U. Gas; MF 165 Dsl., Multipower; MF 135 Dsl., w/Ldr.; MF 85 Dsl., Original; MF 35; Ferguson 20 w/Ldr.
Ford TW30, C.A., MFWD, Ford TW30 C.A., Duals, Ford TW10, ROPS, Dual Power; Ford 7710 C.A., Nice, Ford 7700 w/Roll Guard, Dual Power And Load Monitor, Ford 7700 ROPS, New 18.4x34 Tires, Ford 8000, Ford 8000 (Needs Reverse), Ford 3000 w/PS w/Ford 772 Ldr., Ford 2000 Gas w/Ford Loader, Ford Jubilee, Good Cond., Ford 8N
Versatile 500 4WD, Full Equip
WHITE 2-135, C.A., White 2-105 w/ Hiniker Cab, Good Cond
OLIVER 1955 Original, Oliver 1855 MFWD; Oliver 1755, As Is, Oliver 1755 dsl., wfe (needs clutch), Oliver 1655 D, WFE, Oliver 2050, Oliver 77 WF, MM G1000 Nice
Steiger Bearcat 2 w/Duals & 3 Pt.
Tractors & Equip. Just Traded.
AC 8050 C.A.P.S., MFWD, JD 935 D w/Front Mower, Case 970, JD 750 w/3 Pt Mower, IH 1486 C.A., Duals, IH 496 18' Hyd FOld Disc w/Buster Bar, AC 7040, As Is, MF 2745, C.A., 24 Spd., Real Nice, IH 810-13' Grain Head, MF 550 C.A., Hydro, MF 550, C.A., Hydro, 4WD, JD 4440, C.A.Q.R., JD 4040 C.A.Q.R., NH 1030 Bale Wagon
CORNPICKERS (4) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers; New Idea 325 Picker w/12 Roll Bed & Super Sheller, Real Nice; NI 325 w/8 Roll Bed; (4) (Used) 324-2RW w/12 Roll Huskers; NI 324 Picker w/8 Roll Bed, Shellers & Super Shellers; NI 325 Picker w/12 Roll Bed, Real Good; NI 323 Picker, NI 323 1 Row Picker, Good Condition, NI 330 3R Picker w/12 Roll Bed
New NI 329 Super Sheller List $6700 00, Special $3,550, NI 330 - 3 RN w/Supershellers, 325 2RN w/Grinder.
PICKER: JD 300 w/2R Corn Head, Real Good; NI 319 Mtd., NI 319 2 Row Mounted Picker w/12 Roll Bed.
FORAGE EQUIP. Forage Harvesters w/Choice of Heads.
JD 3960 w/2 Heads, Full Equip., JD 3940 w/2 Heads, JD 3940 w/2 Heads, JD 3800 w/2 Heads, JD 3800 Chopper, Hay Pick-Up, JD 3800 Harvester, w/2R Corn Head, JD 3960 w/3R Cornhead, JD 3960, JD 35 Chopper
NH 1890 4WD w/3 Row Auger Base & Hay PU, Good Cond., NH 1890 4WD w/2 Heads; NH 900 Chopper, Like New, NH 900 Chopper, NH 892 Chopper w/824 Corn Head, Good Cond., NH 890 w/ Electric Controls, 2R Corn & Hay Pickup, NH 770 w/heads, NH 770 w/822 Cornhead, NH 718 w/1 Row Cornhead, NH open end hay pickup heads, 6', IH 830 Chopper w/2 Row And Hay PU, IH 830 w/3 Row Corn Head And 2 Row Snapper Head, IH 720 w/2R And Pickup, Good Cond., IH 781 Harvester w/2R Corn Head, Hay PU, And 2 Row Snapper
Field Queen Self-Prop. Chopper w/ Cab And 2 Heads.
NI 709 Uni, 4WD, w/767 Chopper and 4 Row Cornhead
NI 708
MF 200 Chopper w/2R Cornhead, Hesston 7020 w/Hay Pick-Up
Fox Super D w/Cab 3R CH & PU
Gehl CB 1200 Chopper
Balzer 1014 Hydraulic Dump Station.
FORAGE HEADS NH 824 Corn Head; NH 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper, 770-1R Snapper, (3) NH 822 Silage, NH 890 w/2 or 3R CH, NH 890 2R Snapper Head, NH 890 Direct Cut Head, 1, 2, & 3R Silage, NH 880W PU, NH 880 S Direct Cut, NH 890 N3 3R Corn, Incomplete, NH 974 4RN Corn Head w/Adapter Plate
JD 3R 36" Silage Head, JD 2 & 3R Snapper, 2 & 3 R Silage, Used 5½ ' and 7' Hay Pickups, JD 443 Low Profile Corn Head w/Adapter Plate For Harvester, JD 343 Cornhead w/Adapter Plate, JD 243 C H w/adapter plate, JD 244 Cornhead w/Chopper Plate, Like New, 3 JD C H harvester adapter plates
IH 830 3 Row 30" Cornhead, 2RN for 650, NI 766 Hay PU, Gehl 2RN Corn Head, Gehl HA900 Hay Pickup
2 CSB 2RW - Snapper, 263-2 RW, 109 Hay Pickup
BLOWERS. Gehl 99 Blower; NH 27 Blower; Farmhand Burr Mill Blower
FLAIL CHOPPERS. NH 38 Flail Chopper, Nice, Used NH 38, JD 27 Stalk Shredder, NH 38 Flail, Good Condition
SILAGE WAGONS: Kelly Ryan Dump Station; Richardton 1200 Side Dump Wagon, JD 716 Tandem Axle w/Roof, JD 716A Tandem w/ Roof
HAY EQ., BALERS. Deutz Allis HD 490 Baler w/Thrower, Like New, JD 466, JD 347 Baler w/Thrower, JD 347 w/Thrower, JD 337 w/ Thrower, JD 327 Baler w/ Thrower, JD 346 w/Thrower, JD 336 w/Thrower, JD 336 w/ Thrower
NH 425 Wire Tie Baler; NH 320 w/New #70 Thrower; NH 320 Baler, NH 320 Baler w/70 Thrower, NH 320 Baler w/¼ Turn Chute, NH 316 Baler, Real Nice, NH 315 w/70 Thrower; NH 315 w/Thrower, NH 315 w/70 Thrower, NH 310 Baler w/70 Thrower; NH 282 Baler, NH 276 Baler; NH 276 Baler w/ Thrower (Wrecked), NH 273 On Steel, NH #75 Ejector, IH 445 Baler w/#15 Thrower; Hesston 4600 In-Line Baler w/Thrower; NH 849 Round Baler w/Auto Wrap, NH 851 Rd., NH 847 Auto Wrap, Real Nice, NH 847 w/Auto Wrap, Like New, NH 847 Auto-Wrap
RAKES
NH 258 Rake, NH 259 Rake, NH 56 B Rake, JD 670 Rake w/Dolly Wheel, New Gramm 4-Star Tedder, Gramm 7' Tedder, Pequea 710 Hay Tedder, Kuhn 4 Star Tedder
Fisher Hay Windrow Turner, Pequea 466 Windrow Turner
HAYBINES. (1982) NH 1495 D C.A. Hydro, 800 Hrs., NH 1495 Dsl., C.A., Hydro, NH 1495 D Hydro w/Half Cab, NH 1495 Gas w/Cab, NH 1495 Gas Haybine, NH 499 Hydro Swing Haybine, Very Nice, 495, 489, NH 479, JD 1327 Discbine, Real Nice, JD 1219 JD 1209, JD 1207; JD 1327 Discbine, Like New; JD 1327 Discbine, (As Is), Deutz Allis SM-70 Discbine
New MC 7E, NI 272 and 279 Cutditioners, NH 1005 and 1010 Bale Wagons
PLANTERS. AC 333 6R No-Til Planter; JD 7000 8 Row Planter w/Dry Fert., JD 7000 6R Cons., Dry Fert., JD 7000 6R Cons Liq., JD 7000 4R Liq., (Used) 7000-6R Cons Liquid w/No Till, JD 7000 6R Conservation, Dry Fert., JD 7000 6R Corn Planter, Dry Fert., JD 7100 6R Planter, 3 Pt., JD 5R Splitter w/No-Til, JD 7000, 6RW Plate Planter, JD 7000 4R Consv., Dry Fert., 7000-4R Dry & Liquid, (2) JD 7000, 4R Dry Fert., Full Equipment, JD 7000 4R Plate Planter, JD 7000 4R Planter, Dry Fert., Real Good, IH 800 4RN Liq. Plate Planter, IH 56 4R Planter, Hiniker 4R Econotill, No-Till, w/Kinze Units, White 5100 4 Row No-Till, White 5100 6R Planter, Fully Equipped, White 5400 6R Corn Planter, Dry Fert.
DRILLS: JD 8300 21x7 DD, JD 8300 21x7 Single Disc Drill, JD 8300 Drill, 21x7 DD, JD 8300 18x7 DD w/Grass Seed, JD 8250 18x7 DD w/Fert. & Grass Seed, JD 1500 3 Pt Power Drill, JD 9300 Tandem Drills, Moore 18x6 No-Til Drill, Tye 24x6 Drill, IH 5100 21x7 DD w/Press Wheels, IH 5100 24x6 Single Disc w/Grass Seed, Like New, IH 5100 Drill, 21x7 w/Press Wheel And Seed, 510 24x6 Double Disc, IH 510 18x7 DD Drill w/ Grass Seed, (New) Brillion 10' Transport Seeder, Brillion 10' Transport Seeder
GRINDERS/MIXERS. JD 750 Grinder Mixer w/Hay Feeder; Owatonna 450 w/Scales, Bearcat 1250, Roto Grind Tub Grinder
TILLAGE EQ., PLOWS. Ford 2X Rollover; Ford 3X Plow, Ford 140 3X Spring Reset, IH 450 3X Spring Reset, JD F325 4X, 3 Pt., Hydr Reset Plow, JD 4x16" Roll-Over Plow, JD 8450 4X Rollover Plow, IH 700 4X Reset, IH 700 4X Spring Reset Plow, JD 1450 5x18 Plow, JD 1450 6X, JD 2600 4X Trip Plow, JD 2500 5x18" Spring Reset Plow, New Taylorway Pittsburgh 5X 18" Spring Reset, IH 710 5x18" On-Land Hitch Plow, IH 720 5X Toggle Trip Plow, Oliver 546 5X Trip Plow, Case 400 6X Spring Reset Plow, IH 720 6x18 Plow, JD 1450 6X, IH 720 6X Reset Plow, IH 720 6x16 Spring Reset On-Land, IH 720 6x18" On-Land Plow, White 508, 6X Reset, 6B Semi, IH 700- 6x16 Spring Reset, White 549 5-6x18 Spring Reset, JD 2700 6X Plow, Case 400, 6x18 Spring Reset On Land, (2) JD 945, 5X Semi Rollover, (2) JD 2800S, 7X, JD 2800, 7X Onland, IH 710, 7X Onland, JD 2800 7X On Land, JD 3600 8X Spring Reset, On Land, JD 2800 8X Plow
CHISEL PLOWS. (New) Mohawk 10' Chisel Plow; Bush Hog 8', Glencoe 10' Pull Type Chisel Plow, JD 1600, 12' Chisel, Brillion 12 Chisel Plow, AC 13' Chisel Plow, Bush Hog 10' w/Buster Bar, JD 1610 20' Fold, Chisel Plow, Good Cond
DISCS. Miller 9' Offset Disc, Bush Hog 245 14' Offset Disc, Miller 10' Offset Disc, White 281 12' Offset Disc, IH 770 10' Offset Disk, Like New, IH 770 20' Hyd Fold Offset Disc, Case 14' Heavy Disc, JD 310 14' Disc, JD 210 13' Disc, JD 210 14' Disc, Real Nice, JD 215 Disc, Miller 12' Offset Disc, White 15' Offset Disk, IH 475 20 Hyd Fold Disc, Case F21 21 Hyd Fold Disc, IH 475 20' Hyd Fold Disc, Dunham Lehr 34 20' Rock Flex Disc, Rhino F90B 22 Hy Fold, Rock Flex, JD 230 24' Fold Disc, Good Cond., JD 230 23' Rock Flex, Hyd Fold, JD 230 24' Hyd Fold Disc
MULCH TILLERS JD 1710 7 Tooth Mulch Tiller, Glenco 7 Tooth Soilsaver w/New Blades, Landoll 7 tooth soil saver; Glenco 18' Fold Soil Saver, Glenco SS18 Fold Soil Saver, Rhino 890 5 Tooth 7' Soil Saver, Like New, Landoll 20' Hyd Fold Soil Saver
CULTIMULCHERS. JD F950 12', Dunham Lehr 15', IH 315 12' Roller Harrow
CULTIVATORS JD 4R Front Mount Cultivator; JD AT 40 4R Front Mount Cultivator; IH 68 4R Front Mount Cultivator, McKee 4R S Tine, McKee 4 Row S-Tine Cultivator; (2) JD RG 4, JD & IH 6R 3 pt., JD 6 Row Cultivator, AC 6 Row S-Tine; Brillion 6 Row HD Cultivator w/8 Row Wings, IH 65 6 & 8R Front Mounted Cultivator, JD 8R Cultivator; 8R S Tine Cultivator; 8R Fold S-Tine Cultivator; JD 1010 28' Hydraulic Fold Field Cultivator; JD 22' Hyd Fold Field Cultivator, Brillion 20' Hyd Fold Field Cultivator; White 283 20' Hyd Fold Harrow, Brillion 23' Hyd Fold Field Cultivator
MISC. JD 400 - 15' Rotary Hoe, Brillion 21' Hyd. Fold Packer; Brillion 23' Fold Packer; Brillion 21' Fold Packer, Brillion 12' Packer, 5 Shank V-Ripper; Brillion 7 Shank V-Ripper, IH 14 9 Shank Spring Reset V Ripper, IH #11 5&7 Shank Spring Reset V-Ripper; Cole 4 Shank Reset Subsoiler
INDUSTRIAL. IH 3444 Diesel Indust. Tractor Loader w/3 Pt And PTO, New Arps 740 3 Pt. Backhoe, Long 1200 3 Pt. Backhoe, MF 2200 Dsl Forklift, As Is
1978 Case 580C Dsl L, B, ROPS, Cab w/Heat, Case 580B LB w/ ROPS, AC 715B L & B, JD 300 Gas Loader Backhoe, IH TD14, Angle Blade, $2,995, JD 350B Crawler Loader w/Winch (As Is), JD 450C Crawler Loader, JD 555 Crawler Loader, JD Winch And 4 In 1 Bucket For JD 450
SKID LOADERS: Bobcat 444, Melroe Model 500 (As Is), Bobcat 533 D Skid, Case 1740 Dsl Skid Loader, Case 1845 D Skid, (85) Case 1845 B Dsl., Ford CL 40 Skid Loader
LOADERS & BLADES. JD 58, 145, 146 w/Grapple, 148, 260, 280, IH 2455 Loader, IH 2355, Like New, IH 2350, 2250, 2050, 2000, Case IH #90 Ldr., Like New, Case 66 Loader, Farmhand #258 (JD 4230), MF 236, Ford 720 Loader; Artsway HD loader for 4WD, Westendorf 64L, AC Loader For D17, Ford Ldr For 8000 Etc., JD Fork Attachment, JD 8' Dozer Blade For 4430, Etc., Leon 12' Heavy Duty Front Blade, Amco 905 Heavy Front Blade, York 8' 3 Pt Stone Rake, JD 155 9'
LAWN & GARDEN. JD 855 4WD Hydro, JD 870 MFWD w/#80 Loader, 100 Hrs., JD 600 5 Wheeler, Cub Lowboy, Cub Cadet 582 w/Ldr And Mower, Cub 184 w/Mower & Creeper Trans., Cub 154 Lo-Boy, With Creeper Trans., 154 Lo-Boy w/3 Pt., Cub 154 w/Sickle Mower, Cadet 782, 1100, JD 910, 430 & 420 Dsl w/Mower, JD 400 w/Ldr And 3 Pt Woods Mower, JD 400 w/Mower, JD 318, 317, 316, 214, 212, 210, 160, JD 318 Blade & Snow Blower, (New) Johnson Loader For Cub Loboy, Snowblower For JD 300 Series, Wheel Horse D250 w/Mower; Grasshopper 16 HP Front Mower, Woods 306 Belly Mower, Like New, Woods 6' Belly Mower; Loader For JD 318, Cub Cadet 4' Rotary Mower
New Yanmar YFL 1000 Ldr
ROTARY CUTTERS. JD 1508 Wing Cutter, Woods 10' Offset Cutter, Woods 6' 3 Pt Cutter
Hardy H360C0 Ditch Bank Cutter
SICKLE MOWERS NH 450 3 Pt NH 451
MANURE SPREADERS (New) Gehl 1460 Scavenger Spreader New H&S #235 Single Axle Spreader, New H&S #310 Tandem Axle Spreader, NI 354 Tandem Spreader, NI 354 Tandem Spreader, Martin V3300 Tandem Tank, Martin 3400 Gal Tank w/ Injectors, Martin Manure Auger 4 Shank Manure Injector NH 668 Tandem Tank Spreader

New Killbros Bins & Running Gears

MISC. EZ Flo 475 Grain Cart Knight Little Auggie Feed Mix Wagon w/ Scales, Schwartz Feed Wagon, Powell 3R Transplanter, New 3 Pt Tree Spade, (New) Mayrath 32 Elevator, Martin Research #40 Rubber Tracks For Combines, Etc., 14' Hydraulic Dump Flat Wagon w/Sides, Riteway Rock Picker, Farmhand 8' Snow Blower, JD Quick-Couplers, JD WF, 4WD, IH Flat Top Fenders For 706-1466, IH 66 Series Cabs, Year-Round Cab w/Air For IH 66 Series, Damaged IH 84 Series Cab, JD & IH Front & Rear Wts., JD 243 Corn Head w/ Adaptor Plate, New WFE For Ford 7700, Myers Snow Blade for IH 240, Case Motor For 970
JD Roll-Guards, Easy Hitch for 560 & 450, JD Belly Mowers for JD 850 & 950 etc. SOLD
STRAW CHOPPERS. For JD 4400, 6600, 6620, 7700, MF 510
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COMBINES	
1973 JD 6600 D C A w/Grain Head	$ 3,500
IH '76, 915 D, Cab & Air, Turbo Hydro w/810 grain	$ 8,500
M F 510 Diesel w/Cab & Q T Grain	$ 2,900
(2) IH 205's w/Cabs, 10' Grain Head, Buy The Pair For	$ 1,500
JD 4400 Gas	$ 3,500
MISC.	
NI 325 w/12 Roll Bed	$ 3,500
White 5400 6 Row No-Till Planter	$ 950
IH 800 4 Row Plate Planter	$ 2,900

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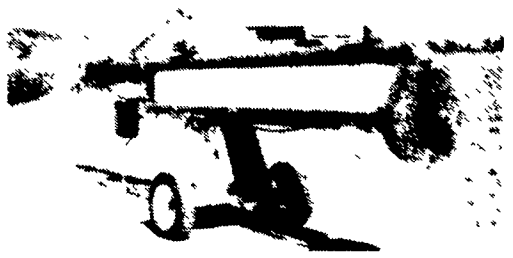

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NH 460 haybine
IH 47 baler w/#10 thrower
NH 770 harvester for parts
NH 850 round baler w/auto wrap
NH 270 baler w/thrower, nice $1500
JD 24T baler w/30 thrower, good $1675
JD 336 baler w/30 thrower, nice
NH 320 baler w/thrower, nice
NH 273 w/bale chute
IH 1190 haybine, nice $2650
NH 54A bale thrower, nice

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HAYBINES FOR PARTS

MISCELLANEOUS

NH 202 manure spreader for parts
NH 354 grinder mixer
JD 5½ ' grass head for JD 38 harvester, good

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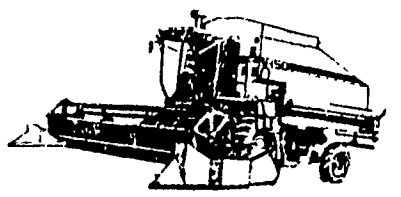

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New Tripoli, PA
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Mon.-Fri. 7:30 AM-5:00 PM
Sat. 7:30 AM-12:30 PM

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AC 7050 D w/Cab, Air, Heat, Excel
AC 7030D w/Cab
AC 160 D, Excellent
AC WD45
AC WD
Ford 900
Ford 801
MF 1150D w/Cab
MF 35
JD 3010 D
JD 60
Bobcat 743 Skid Steer Loader
Ford 800 w/Front-End Loader And Backhoe
Oliver 1850D
Oliver 1600D
Oliver 550
Case IH 574D
Case 500
Case 70 Front-End Loader w/8' Bucket, Like New!

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AC N5 w/Cab, Air And Heat, 15' Grain And 630 Corn Heads, Excellent
AC L2 Gleaner w/Cab, Air, 15' Grain & 630 CH, Excellent
(1978) AC Gleaner M2 D w/Cab Air, 13' Grain & 630 Corn Heads
AC Gleaner FKS D w/Cab, 13' Grain & 438 Corn Heads
AC Gleaner K w/10' Grain & 238 Corn Head
AC Gleaner E w/Cab, 10' Grain And 238 Corn Heads
JD 6600 D w/Cab & Air, 13' Grain & 630 Corn Heads
JD 4400 D Combine w/13' Grain And 438 Corn Head
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JD 5B Spring Trip Plow
(2) MF 4B 3 Pt. Plow
JD 1000 12' Disc w/Trans. Harrow
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AC 600 Air Champ Planter 6-30" Rows
AC 600 Planters, 4-30" & 4-38" Rows
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NH 675 w/Endgate, 300 BU
NH 518, 220 BU
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NH 352 Grinder/Mixer, Excel!
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JD 1209 Haybine
(2) NH 489 Haybine
(2) HESSTON 1014 Hay Conditioner
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IH 2400 Round Baler
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NH 1880 Hydrostatic Drive w/P U And 2 Row Corn Head
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Gehl 660 Forage Blower
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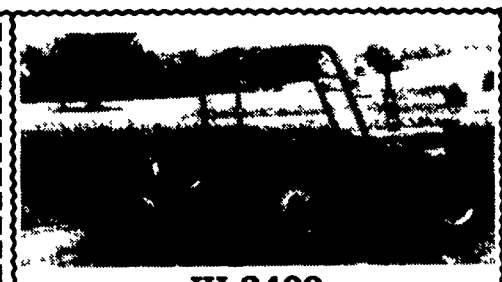

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w/Trencher, Front Blade, 3 PH, PTO
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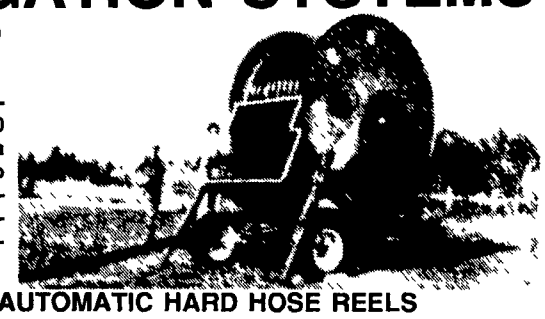

TICO/FERBO AUTOMATIC HARD HOSE REELS

ACRES IRR/WK.	ACRES IRR/RUN	HOSE O.D.	HOSE I.D.	IRRIGATED LENGTH	WIDTH	MODEL	PRICE
25	2.0	2"	1.6"	700'	180'	50-180	$5,250
50	4.0	2.5"	2.1"	820'	210'	63-250	$11,900
60	4.0	3.1"	2.8"	1150'	240'	75-320	$15,900
75	5.0	3.3"	2.9"	1100'	240'	82-300	$15,900
90	6.0	3.6"	3.0"	1130'	250'	90-350	$19,900
130	7.5	4.3"	3.7"	1130'	290'	110-350	$24,900
110	8.0	4.3"	3.7"	1290'	275'	110-400	$28,900
145	9.0	5.0"	4.0"	1140'	320'	125-350	$29,900
130	9.0	5.0"	3.9"	1450'	380'	125-450	$34,900

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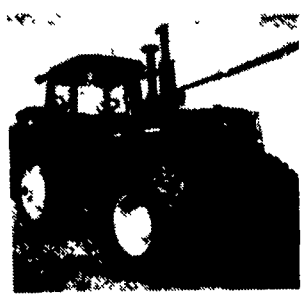
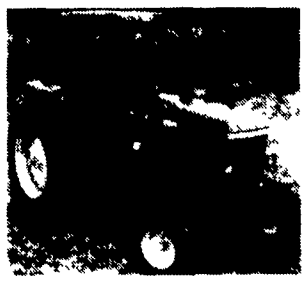


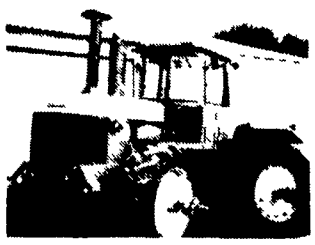
84 JD 4850, 193 HP, MFWD, C/A, 20.8Rx38, 2500 Hrs., 3 Rem., PS.
$47,900

80 JD 4040, 105 HP, 4WD, C/A, 16.9Rx38, 3800 Hrs., 2 Rem., Quad
$18,900

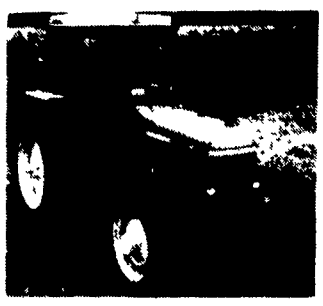
84 JD 4450, 140 HP, MFWD, C/A, 20.8Rx38, 3300 Hrs., 2 Rem., PS
$39,900



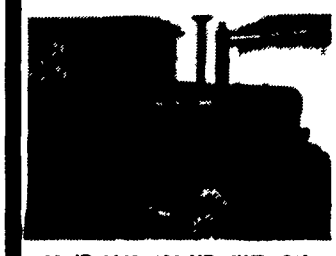
80 JD 4240, 110 HP, 2WD, C/A, 18.4Rx38, 3200 Hrs., 2 Rem., Quad
$18,900



77 JD 8430, 180 HP, 4 WD, C/A 18.4x38 (Duals), 2400 Hrs., 3 Rem., Quad
$22,900



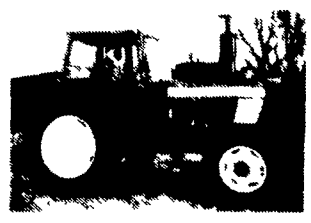
82 JD 2940 (3104), 85 HP, 4 WD, Cab, 18.4x38R, 3750 Hrs., 2 Rem., Hi-Lo
$18,400



80 JD 4440, 130 HP, 4WD, C/A, 18.4Rx38, 5000 Hrs., 2 Rem., Quad, Rebuilt Transmission
WAS $21,900
NOW $20,900
SAVE $1,000

73 JD 4430, 126 HP, 2 WD, C/A, 20.8x34 (Duals), 4400 Hrs., 2 Rem., Quad
$14,900

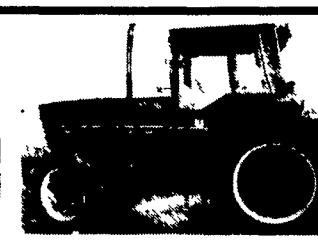
80 JD 8640, 229 HP, 4WD, C/A, 18.4Rx38 (Duals) 3200 Hrs., 3 Rem., Quad., Tranny Just Rebuilt $32,900
80 JD 4440, 130 HP, 2WD, C/A, 20.8x38 (Duals), 12,500 Hrs. ("O" Hrs. Since Major O/H), 2 Rem., PS $22,900
80 JD 2940 (3140), 85 HP, 4WD, C/A, 16.9Rx38, 2950 Hrs., 2 Rem, Stand. w/Leone Loader $19,900
64 JD 2010, 47 HP, 2WD, 1 Rem., 14.9x28, 5200 Hrs., Synchro, Was $6,500 SAVE $2,000 ..... NOW $4,500
84/85 Case 2096, 115 HP, 4WD, C/A, 20.8x38, 1066 Hrs., 2 Rem., PS $21,900
84 IH 5288, 160 HP, MFWD, C/A, 20.8Rx38, 2800 Hrs., 2 Rem., 18F/6R $29,900
79/80 IH 3588 (2+2), 150 HP, 4 WD, C/A, 20.8x38 (Duals) 3000 Hrs., 2 Rem., TA 16-Speed $17,900
84 FD TW-15, 121 HP 4WD, C/A, 18.4Rx38, 2000 Hrs., 2 Rem., DP $24,900
72 FD 8000, 110 HP, 2 WD, Cab, 20.8Rx38, 1561 Hrs. (Since Major Engine Overhaul), 2 Rem., DP, New M&W Turbo $8,500
77 FD 3500, 42 HP, 2WD Cab, 16.9x28, 2400 Hrs., 8 Speed $6,900
78 Buffalo Same, 120 HP, 4WD, Cab, 18.4Rx38, 4700 Hrs., 2 Rem., 12F/4R, Front Linkage & PTO Was $17,900, Save $3,400 ..... NOW $14,500
72 Oliver White Moline, A4T160, 270 HP, 4WD, Cab, 18.4x38 (Duals), 1500 Hrs., 2 Rem., Standard, Was $11,900, SAVE $2,400 ..... NOW $9,500
87 Mitsubishi 250 D, 22 HP, 4 WD, 650 Hrs., 11.2/10x24 (New) w/Woods Mower $8,500
88 Cat Challenger 65, 280 HP, Track, (New), C/A, 1800 Hrs., 4 Rem., PS $87,500
88 Cat Challenger 65, 280 HP, Track (70%), C/A, 2400 Hrs., 4 Rem., PS $79,900
62 Cat 922A Loader, 80 HP, 4WD, 14.00x24, Was $12,500 Save $2,600 ..... NOW $9,900
80 GMC Astro V892 13 Spd. Road Ranger, 26' Rollback Tri-Axle. $29,500
87 Mercedes, 30', Air Tag Axle $23,900
Haines Rockpicker Offset Drive, New Cyl., Large Rock Box, Hyd. Cyl. Dump $8,000
Bomford 60" Side Mount Mower $5,000
Bomford 72" Mid-Mount Mower $2,950
77 IH 570 Spreader $2,500
Snyder 300 Gal. Corn Sprayer $1,500
Hay Conveyor $1,500
85 Light Foot Grain Cleaner, Extra Screens, Hopper $1,500
5 Head Tiller, Used $2,950
6' York Rake $475



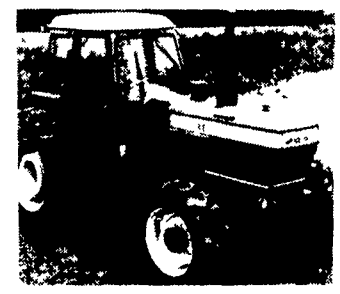
81 FD TW-20, 128 HP, 4 WD, C/A, 18.4Rx38, 3600 Hrs., 2 Rem., DP
$21,900

86 Case 4694, 220 HP, 4 WD, C/A, 18.4Rx34 (Duals), 2500 Hrs., 2 Rem., PS
$36,900

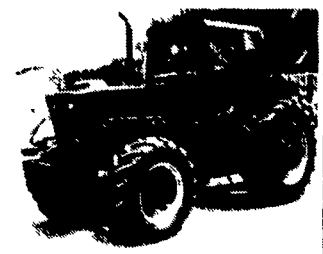
84 FD TW-25, 140 HP, 4 WD, C/A, 3200-Hrs., 18.4Rx38 DP, 2 Rem.
WAS $32,900
NOW $27,200
SAVE $5,700



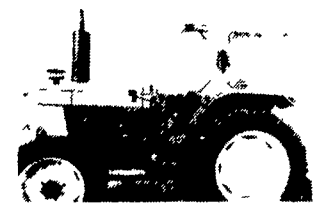
84 IH 5288, 160 HP, MFWD, C/A, 20.8Rx38, 2400 Hrs., 2 Rem., 18F/6R
$29,900



81 FD TW-30, 165 HP, 4 WD, C/A, 20.8Rx38, 3500 Hrs., 2 Rem , DP
$24,900



84 IH 5288, 160 HP, MFWD, C/A, 20.8x38 (Duals), 5000 Hrs., 2 Rem. 18F/6R
WAS $28,900
NOW $24,000
SAVE $4,900



83 FD 7710, 86 HP, 4 WD, Cab, 16 9Rx38, 2800 Hrs., 2 Rem., DP
$22,900

84 Case 2290, 130 HP, 3600 Hrs., 4WD, C/A, 18.4Rx38, 2 Rem., PS
$19,500

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Reconditioned, Hopper- Type With Back & Bottom Dump
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JD 4430, cab & air, quad range
JD 4430, cab & air, power shift
JD 4230, 4 post, power shift
JD 4230, cab & air, power shift
JD 4030, cab & air, quad range
JD 4320, 38" rubber, excellent condition
JD 4020 power shift, dual hyd.
JD 4020, side console
JD 4000, power shift
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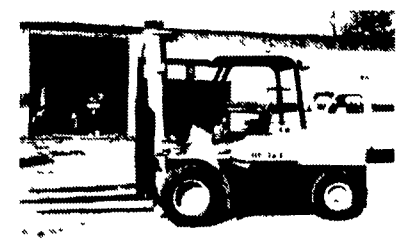
NH 1895 chopper, Cat diesel w/corn head
Ford 9700, cab & air
Ford TW25, cab & air, 4WD
Deutz 130-06 w/cab, 4WD, 2500 hrs, 1 owner
Deutz DX140, cab & air, 4WD
AC 200
AC 7000, cab & air
IH 1066, red cab, radial tires
IH 1066, cab & air $9,000
IH 560 gas
White 2-105, cab & air
Oliver 1855 w/cab
Oliver 1850 diesel w/3 spd.
MF 180 diesel
MF 1135, cab & air, excellent condition
JD 350, 6 Way Blade
Case 450 w/6 way blade
Bobcat 825 diesel
Bobcat 743
Brillion 6 Row Cultivator
JD 7000 corn planter, 6 row, no-till
Axle mount duals for IH 38"
Roll guard for 2950 ..... $650
Turbo charger for a 4030
Turbo charger for a 4230

FORKLIFTS



20,000 Lb. Towmotor diesel $10,000
12,000 Lb. Hyster, Dual Pneumatic LPG, New Engine & Tires, 8' Forks, Excel. Cond. $10,500
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8,000 Lb. Hyster, Dual Pneumatic, 1984, GMC Gas, S/S 2,700 Hrs., Like New $13,500
6000 Lb. Hyster, Pneumatic, Side Shift, LPG, Very good condition $4,800
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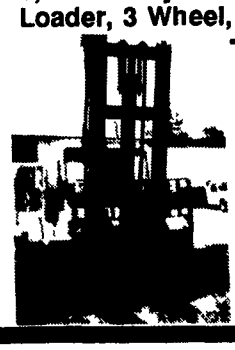
3,000 Lb. Electric Walk Behind $2,500
2,000 Lb. Electric Crown Straddle $1,500
3,000-6,000 Lb. Cap, Electric Sit Down Rider Trucks
6,000 Clark Dual Pneumatic, LPG, 3-Stage Mast, Good Condition $4,500
15,000 Lb. Taylor Dual Pneumatic, LPG, Very Good Condition $7,500
4,000 Lb. Cat Pneumatic, S/S, Needs Some Work ... $1,800
5,000 Lb. Cat, 1981 Pneumatic LPG, Excel. Cond. ... $6,500
8,000 Lb. Hyster Pneumatic Diesel, Side Shift, Runs Good $3,800
5,000 Lb. Hyster Pneumatic, Gas, Good Condition . $4,000
Loader, 3 Wheel, Runs Good $2,500



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AC: 6080 4WD w/Cab, 6080 w/Ldr ROPS Sunroof, 6080, 7000 w/Cab, 7040 w/Cab, 7045 P/S w/Cab, 5050 4WD w/ Ldr , 160 Diesel w/Ldr , 180 Diesel, 185 Diesel 190XT Diesel, D17 Diesel
DEUTZ: DX160 4WD w/Cab, DX140 w/Cab
FORD: TW25 w/Cab, 7000, 7600 Hi-Cutter, 5000 w/Ldr , 4000 w/Ldr , 4100 w/Ldr Sunroof, 3000 w/Ldr , 8N's, 540A w/ Cab
KUBOTA: M7950 w/Cab, MF 4950 4WD w/Ldr ROPS Sunroof, L355 4WD w/Ldr , L305 4WD w/Ldr , L345 4WD w/ Ldr
WHITE: 2-135 Red Stripe w/Cab
IHC: 140 w/Cult , 886, 400, M, Super H, 140 Hi-Clear
SAME: Saturno 80 4WD w/Cab, Buffalo 130 4WD w/Sun Roof
MASSEY: 135 w/Ldr , 35 Deluxe w/Ldr
ZETOR: 5245 4WD w/Cab
CASE: 1210 4WD w/Sunroof

PLANTING EQUIPMENT

JD 8350 Dbl Disc Grain Drill, JD 2000 Conservation 4 Row Narrow Planter, Moore No-Till Seeder, AC 6 Row No-Till Planter w/Liquid Fertilizer, Crust Buster 21 Dbl Disc Grain Drill, AC 6 Row Narrow Corn Planter w/Dry Fertilizer, Insect Boxes, Monitor, JD 216 2 Row Corn Planter, AC 4 Row Corn Planter, AC Ford, JD 2 Row 3 Pth. Corn Planters
OTHER ITEMS: Brillion 10 Ft Cultipacker/Seeder, 12 Ft. Cultimulcher And 16 Ft Transport Cultipacker

MANURE EQUIPMENT

LIQUID: Hawk Bilt 3220 Gal , H/M 2900 Gal., H/M 2400 Gal., Better Bilt 1500 Gal
VACUUM: VanDale 2250 Gal
MISC: 3000 Gal H/M Tank On 1973 Int'l. Tandem Truck.

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HIGH MOISTURE CORN EQUIPMENT

McKee Corn Hogs, Wetmore Grinder/Blower, NH 1R Snapper Head, Kools Regrinder Blower, Speed King 80 8"x24' Grain Auger PTO Drive Transport.

TILLAGE EQUIPMENT

AUTO RESET PLOWS:
IHC: 450 5 Btm 3 Pth , 700 5 Btm Semi-Mount, 700 6 Btm 3 Pth , 710 5 Btm O/L Hitch, 710 5 Btm Semi-Mount, 710 4 Btm O/L Hitch, 710 6 Btm O/L Hitch, 720 6 Btm O/L Hitch, 720 5 Btm Toggle Trip O/L Hitch, 720 8 Btm O/L Hitch, 735 6 Btm O/L Hitch
JD: 2500 5 Btm 18" w/Add On Semi-Mount, 2500 6 Btm 3 Pth , 2500 7 Btm O/L Hitch, 3600 5 Btm O/L Hitch, 3600 4 Btm O/L Hitch
WHITE: 588 5 Btm , 4 Btm Rollover, 508 4 Btm Semi-Mount
FORD: 3 Bottom
CHISEL PLOWS: **AC:** 1600 8 Shank
GLENCO: 17, 10, 9 Shank 3 Pth
BRILLION: 7 Shank 3 Pth
IHC: 55 9 Shank 3 Pth
JD: 1610 12 Shank 3 Pth
BUSH HOG: 12' Shank 3 Pth
DISCS: **IHC:** 11 Ft Transp , 350 14 Ft , 37, 12' & 14'
JD: 12 Ft Transp , AW 10 Ft , 220
20 Ft Flex Gang Centerfold; T0110 12', T3544 16'
KEWANEE: 610 14 Ft
AC: 3300 18 Ft , 2300 14 Ft Wing, 14 Ft. Fold-Up
WHITE: 10 Ft. Transp
ATHENS: 131 12 Ft.
BUSH HOG: 12' Offset; 1436 14'.
Large Selection Of 2-4-6- Row 3 Pth. Cultivators, 2-3-4 Btm. Plows 3 Pth., FH, Snap Coupler.

HAY & FORAGE

HAYBINES: **NEW HOLLAND:** 472, 474.
NEW IDEA: 270 And 272 Cut/Ditioners.
HESSTON: 1070, 1071, 1090, 1091, 1014 Hyd. Swing.
DISCBINES: **HESSTON:** 1050.
DEUTZ: SM70.
BALERS: **HESSTON:** 4600.
N.H.: 316, 315, 310, 275 All w/Throwers; 855 Round Baler.
D/A: HD 490 w/Thrower.
N.I.: 484 Round Baler.
JD: 338 w/Thrower, Like New.
FORAGE HARVESTERS: **NH:** 892.
HESSTON: 2000-100, 2000-150, 7140.
LARGE SELECTION OF PICK-UP & CORN HEADS. CALL FOR YOUR NEEDS.

FLAIL CHOPPERS: **J.D.:** 3800
N.H.: 34, 36, 38
FORAGE BLOWERS: **GEHL:** 99
N.I.: 620, 622
GOOD SELECTION OF SIDE RAKES AND CENTEPEDE TEDDERS.

INDUSTRIAL

TRACTOR/LOADER/BACKHOES: Case 480, 580, 715 B.
DOZERS: JD 450C w/6 Way Blade, AC 653 w/6 Way Blade, ACH3, Case 450 Crawler w/4 & 1 Bkt
ALSO:
LOADERS: AC 640, AC 714, AC 615, Massey 2135 Case 1835B Skid Loader, JD 440A And 440B Log Skidders, Pettibone B66 4WD Forklift, 1976 GMC Truck w/45 Ft Ariel Bucket, Edwards Manlift, Morbark Disc Chipper, Assorted Tag-A-Long Equipment Trailers.

MISCELLANEOUS

FORAGE WAGONS: Lamco Chuck Wagon w/Roof, Int'l 110 Chuck Wagon w/Roof, NH 8 Chuck Wagon, JD 714A Forage Wagon, Kasten Forage Wagon w/Roof & Tandem Gear.
FEEDER WAGONS: Knoedler Feeder Wagon, Knoedler Dial-A-Mix Wagon, E-Z Flow 220 w/Grain Wagon, Kilbros 250 Grain Wagon, Gehl 7190.
ALSO: Artsway 425C And NH 355 Mixer Mills, Stoltzfus Truck Mount Fertilizer Box And 5 Ton Wet Lime Spreader, Case/IH 8610 Bale Processor, Hesston #10 Stack Hand And #10 Stack Processor, Kalyn MD6 Tandem Dump Trailer, Rock-O-Matic 30 Stone Picker, Westfield 6"x20 Ft. Grain Auger. Like New Kelly Ryan 8 Ft. Silage Bagger, Shaver 3 Pth. Post Pounder, JD 30 2 Row Potato Digger w/New Bed Chains.
SPRAYERS: Century 300 Gal. Tandem Trailer, Century 300 Gal. 3 Pth. Boom, Myers 100 Gal. 3 Pth.
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Oliver 88; Ford 8N; JD B; AC G; Farmall 140 w/Fast Hitch; Same Saturno 80; Farmall H; Farmall Super M; Farmall 504 Diesel, Hi Clearance; Case 430 Diesel; Farmall 230 WF; JD A WFE; Farmall M; Massey 135 w/Loader; JD, MT, WFE.
These Machines Are "AS IS" And Need Repairs!

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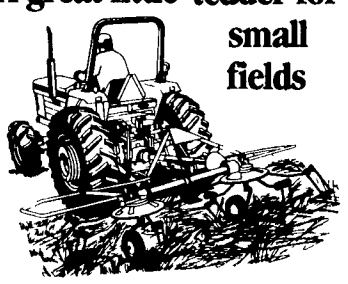
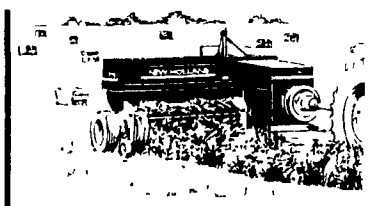
A great little tedder for small fields



The New Holland Model 157 tedder maneuvers easily because it's tractor mounted, yet fluffs up a wide 10' swath. The left-hand rotor repositions for narrow transport

Come in and see the New Holland Model 157. It's ideal for small fields

$1,625 CASH - SPECIAL PRICE! F.O.B. New Holland



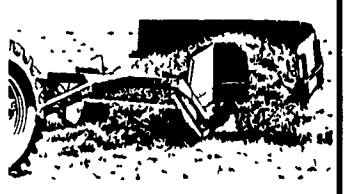
Out-bale'm all!

No matter how you look at it, the New Holland square balers from Ford New Holland top every baler in their class... for capacity, bale quality and reliability.

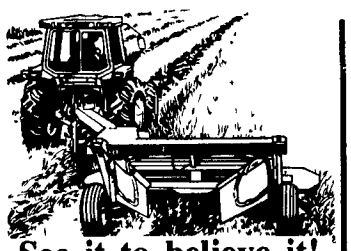
Baler Anniversary

STOP IN FOR A GREAT DEAL!

Save Hay - Save Money



The New Holland Model 144 windrower inverter can save your hay crop by turning it over to dry, without losing valuable leaves.



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- Live PTO
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- Industrial Front Axle
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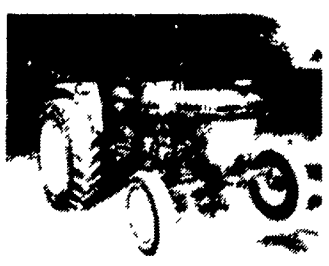
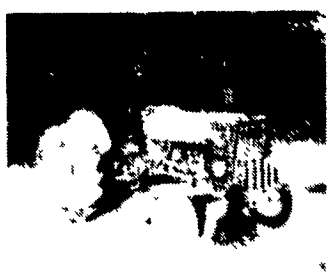
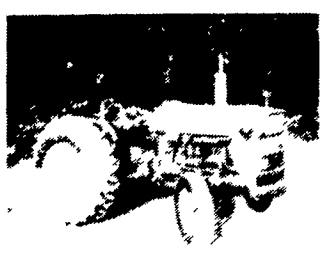


Ford 5610, Tractor, 62 PTO HP, 700 Hrs., Like New



Ford 3600 Tractor, 42 HP, Nice **$6,900**



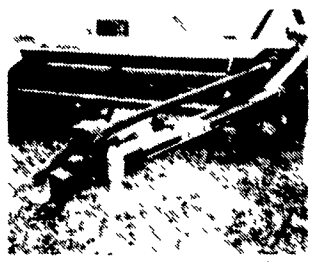
Ford 3000 Tractor, 40 HP, Nice **$4,900**

NH 320 Baler w/58 Thrower
NH 26 Blower
NH 30 Blower
NH 33 Flail Chopper
NH 707 Harvester w/Corn Head
NH 1499 Haybine w/Head
NH 489 Mower Conditioner, Haybine
NH 495 Mower Conditioner, Haybine
NH 499 Mower Conditioner, Haybine
Ford 930 Mower
Ford 907 Flail Mower
Woods Mower 3 Spindle
NH 353 Grinder Mixer
NH 355 Grinder Mixer
NH 358 Grinder Mixer
Ford 1310 Tractor, 17 PTO HP
Ford 1720 23.5 PTO HP

NH 326 Square Baler w/72 Thrower, Nice! **$7,900**

NH 326 Square Baler w/72 Thrower Used 2 Months Excellent! **$10,900**

NH 311 Engine Baler



Gehl MC2170 Mower Conditioner w/Hyd. Swing **$7,900**

NI 323 1 Row Corn Picker, Like New, Picked Less Than 100 ACRES

JD 328 Baler, Nice **$6,900**

JD 336 Baler With 30 Ejector **$4,500**

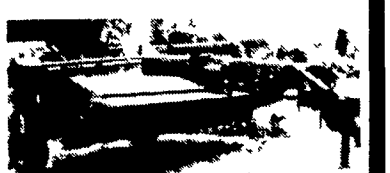
NH 1895 Forage Harvester With Met Alert & 3 Row Auger Base, Corn Head & Hay Pickup

JD 1209 Mower Conditioner **$2,800**

NH 1010 Bale Wagon Nice Condition

NH 316 Square Baler With Thrower **$6,500**

JD 1219 Mower Condi-tioner **$4,500**



JD 1327 9 Ft. Rotary Mower Conditioner

NH 853 Round Baler, Makes Up To 1200 Lb. Bales, Good Condition

JD 375 Round Baler Used For 40 Bales, New Warranty

NH 855 Round Baler, Makes Up To 1700 Lb. Bales, Good Condition

NH 990 Harvester, 1 Yr. Old w/Metal Detector, 3 Row N Auger Base & Hay Head

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JD 2750 M4WD, 80 hp SGB $20,800
JD 4240, SGB, QR Trans., 1982, sharp $19,500
JD 2940 2 hyd. hi/lo, SGB $18,500
JD 2550 diesel ind. PTO, nice, 65 HP $12,500
JD 4430 SGB Creeper Trans., Original $12,000
JD 4230 QR, cab, air, new tires $11,200
JD 4320, WF, roll bar & roof, overhauled $9,500
JD 2640 ind. PTO, 70 hp, new paint, 1982 $9,400
JD 4020 side console cab, 2 hyds. orig. $9,300
JD 4020 side console SR trans., Orig. $8,700
JD 2240 diesel 1982, new paint, 50 HP. $8,500
JD 2630 hi/lo, ind. PTO, good tractor $7,800
JD 2520 diesel WF, overhauled $7,800
JD 4020, WF, PS, trans, nice $7,700
JD 4020, SR trans, WF, 1967 model $7,500
JD 3020 diesel, SR trans., WF, fair $6,800
JD 2130 ind PTO, original cond., 65 HP $6,300
JD 4010 dsl, WF, good rubber $6,000
JD 2510, WF, new tires, diesel $5,400
JD 3020 gas NF S/R trans $3,800
JD 730 dsl., elect. start WF, fair cond. $3,400
Case David Brown 990, dsl., overhauled $3,000
JD 720 diesel, 3 pt., fenders, PS $2,750
JD 148 loader w/valve $2,400
JD 48 loader w/valve $2,200
NH 479 haybine, reconditioned $1,800
JD 24T baler w/ejector, field ready $1,500
4000 lbs. forklift for front of 4020 $1,000
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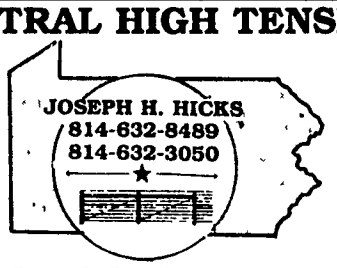

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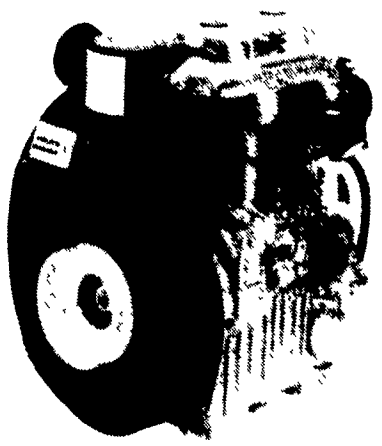

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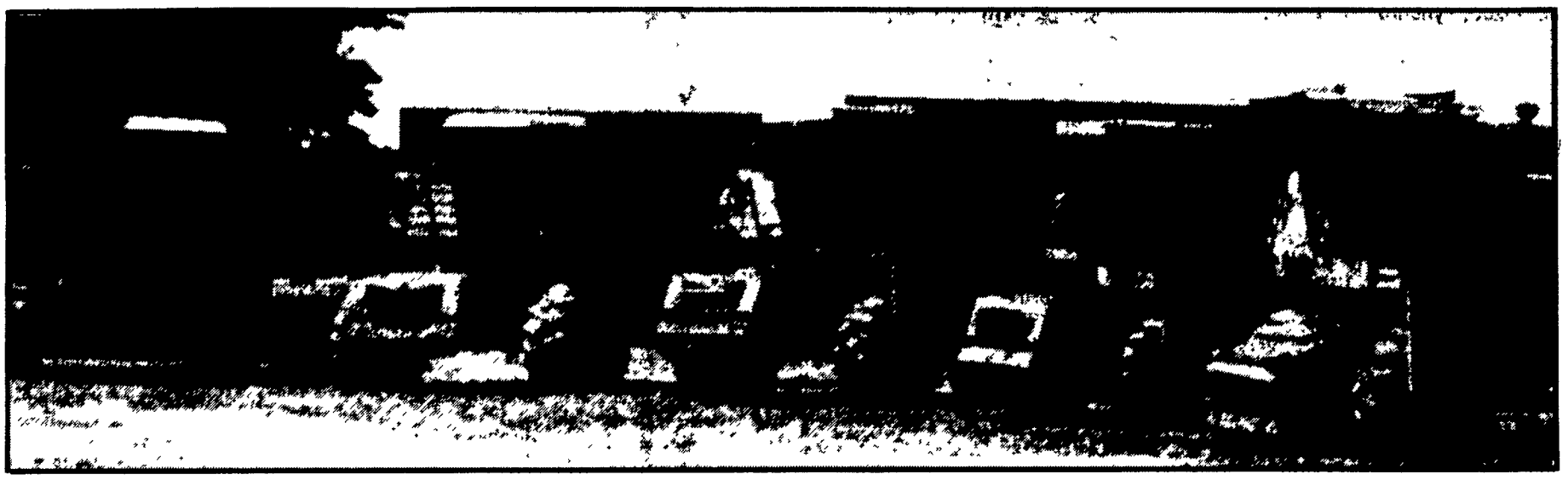

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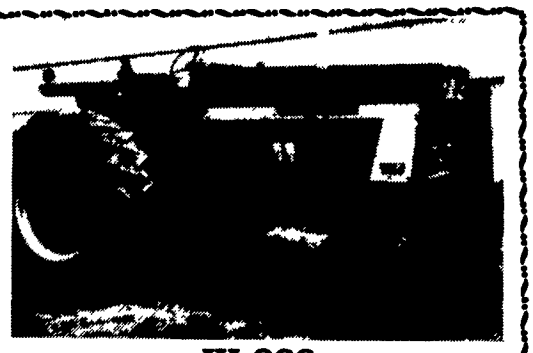

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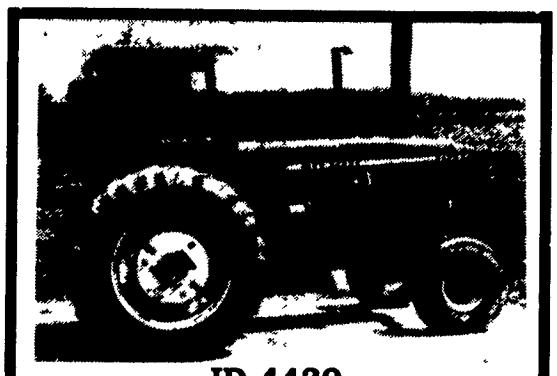

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JD 4050 power shift SGB, MFWD
JD 2950 2 wheel fender tractor
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1982 JD 4240 SGB, power shift, very nice
1982 4240 SGB, quad, sharp, 2350 hrs.
JD 4430 SGB quad range, rebuilt engine
1977 JD 4230 SGB quad, nice
JD 1977 model 4030 diesel, 4 post, recent engine overhaul
JD 4030 gas, WF, fender tractor
JD 4320 w/fac. cab, very nice
JD 4320, cab and air
JD 4020D 1971 model, WF, 2 hyd., nice
JD 4020D, synchro. NF, 2 hyd.
JD 3020 gas
JD 70 gas w/3PT
JD A 2 cylinder

JD 450C crawler dozer w/6 way blade

IH 5288 MFWD cab, air, nice, '84 model
IH 3688 factory cab & air
IH 1586 factory cab & air
IH 1086 factory cab & air, new TA, 2600 hrs.
IH 1086, ROPS
IH 1066, fender tractor, new TA, sharp
1980 IH 986 factory cab & air
IH 986 factory cab & air, new TA, & clutch
IH 886 factory cab & air, 1752 actual hrs., very sharp
IH 86 hydro, WF, 3PT, nice
IH 966 fender tractor, WF, 3PT, 3000 original hrs., 1 owner
IH 966 w/cab, clean
IH 966 diesel, 3PT, NF
IH 1456 fender tractor, 20" rubber, nice
IH 856, diesel, WF, 2PT
IH 826 D, gear, 2PT, WF, sharp
IH 806 D SOLD p, 3PT, good
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IH 584 utility w/1050 hrs.
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MF 135 diesel 3PT

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1984 JD 6620 level land, very nice
1981 JD 66 SOLD l land, nice
JD 6600, diesel, air, 1976 model, nice
JD 6600 SOLD real good combine
JD 4400 D w/air, '74 model, nice
1982 MF 850, diesel, hydro, very sharp

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NI 702 gas w/cab & air
NI 813 & 815 (low acre flex heads)
NI 767 Super chopper w/3RN and hay head
NI 846, 6RN
NI 725, 735, 738 corn heads
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MF 1143 4RN corn head, good cond.
MF 1144, 4RW
(2) NEW MF 9113 flex heads
MF 1859 16' flex w/Ull reel
(2) MF 1859 13' flex w/Ull reel
(2) IH 863 6RN
IH 844, 4RW
IH 843, 4RN
IH 820, flex 13'
JD 643, 6RN
JD 444, 4RW, low tin, oil bath, like new
JD 444 4RW, very nice
JD 343 3RN; 244 2RW
JD 216 flex, black reel
JD 213 flex head
JD 215 flex head
JD 100 Series 13' rigid head
JD hay pickup head, 5½'

Implements & Misc.

NH 846 round baler
JD 146 loader, less bucket
IH 720 6x18 toggle trip
IH 720 5x18 toggle trip
IH 710 5x16 auto reset
JD 145 5x16 plow
Owatonna 345, 4 cyl. ind. gas, skid loader
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NI 717 combine
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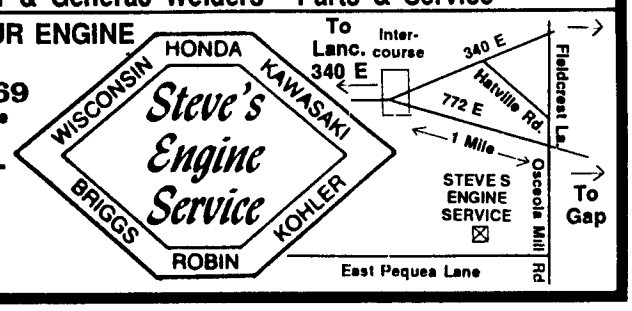

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Ford Jubilee w/80" 3 Pt. Mower
JD 4040 w/4 Post Roll Guard, Power Shift — Very Nice!
JD 1520 Gas, 3 Pt., Low Hours
Int. 884 w/2250 Loader
JD 2555, MFWD w/Cab & Air, $600, Exc. Cond.
Coming In! MF 390 MFWD w/700 Hrs. w/MF 836 Quick Tach Loader w/2 Buckets, Exc. Cond.

ALL USED TRACTORS IN GOOD TO EXCELLENT CONDITION

NEW MISCELLANEOUS EQUIPMENT

Caravan Trailers
Pequea 3500 Lb. Tilt Trailer
NH — Smoker, Elevators & Parts
JD AMT 626 5 Wheeler w/Utility Box Transporter
Polaris 6x6 w/Box Body
JD 350 Manure Spreader w/ Endgate
JD 643 Cornhead For Sidehill Combine
Hardi Sprayers — 3 Pt. Or Trailer — Boom & Air Blast — TL500 w/42 Ft. Boom — Save Over $900!
JD 1360 Mower Cond. — 0% Financing For 12 Months
JD 672 Rake, 9½ Ft.
JD 240 3 Pt. Disc Mower — For Field & Roadside Mowing
Kuhn GRS 25 Tedder Rake — Special Price!
JD 7200 6-R Corn Planter, Dry Fert., Fully Equipped — 4/1/92 Waiver Available, And After Season Low Price!
JD 712 11'3" Mulch Tiller
Brillion 12' Flail Shredder w/4 Tires & Center Kit
Brillion PDT-12, 12' Pulverizer
Brillion CPP-9, 9' Chisel Plow
4-Wheel Wagons
JD & Woods Rotary Cutters
Lely Spreaders
Herd Fert. & Seed Spreaders

USE PAPER FOR BEDDING...

Valby 3 Pt. 1000 RPM Shredder (Paper- 3 Ton Per Hr., Wood- 8 Ton Per Hr., Plastic- 300 Lbs. Per Hr.) Weighs 1200 Lbs., Heavy Duty, Long Life Machine.

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Many Used L&G Tractors w/ Attachments
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Woods 121 3 Pt. Rotary Cutter
NH 36 Chopper Field Ready — $1,500 (Rebuilt)
JD No. 9 Sickle Bar Mower, Lift Type — $595
7' Int. Mfg. Co. 3 Pt. Rotary Mower, Heavy Duty
JD 709 Pull-Type Rotary Mower
JD 1209 Mower Cond.
NH 44 - 45, 47 7 Ft. Sickle Bar Mower w/Rope Lift — $495
JD 216 Rigid Platform For Sidehill
JD 213 Rigid Platform
JD 444 Cornhead (All In Good Condition)
JD 2-Row Cornplanter w/Tool Bar, 24B Mtd. Units & Dry Fert.
JD 290 Pull Planter With Atrazine Attachment — $495!
Landoll Pull Or 3 Pt. Soilmaster, 5 Shanks, 7 Ft. Working Width — Like New!
Woods 315 Batwing Rotary Cutter

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1981 JD 555 w/Backhoe ROPS Regular Bucket $18,000
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1985 JD450-E Dozer $29,000
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1988 JD 400G Dozer, 846 Hrs. $26,000

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1987 Cat 416 w/cab, 2 WD, 1150 hours $23,000
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1972 Dynahoe 190 with Cab $9,500
1982 JD510 with Cab & 16' Backhoe, 80 HP, 8 Speeds, Power Shift $18,000
1983 JD 510B w/ROPS $22,000
1978 JD310-A with Cab $16,000
1979 Case 580-C with Cab $13,000
1984 JD410-B w/ROPS & Extendahoe $22,000
1986 JD 410C w/Cab $28,000
1985 JD515-B with Cab & side shift Backhoe $27,000
1987 JD510C w/Cab & Extendahoe, 952 Hrs. $40,000
1986 JD 210C w/Cab, 4WD, 1800 Hrs. $24,000
1988 JD 210C w/Cab, 216 Hrs. $25,000
1988 JD 210C Cab, Extend-a-hoe, 163 Hrs. $30,000
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1987 JD 310C w/ROPS, 100 Hrs. $28,000
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Ford 4000 Gas, Industrial Loader, ARPS, 3 Pt. Hoe $7,000
1988 JD 855 utility diesel tractor w/#7 backhoe and #52 loader, 4WD, 3 point, pto, 90 hours, like new $15,000
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Thomas 233 HD Demo, 300 Hrs. $17,000

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1975 JD 690B $24,000
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Gehl WR15, 3 Pt. Wheel Rake..... $895
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375 Round Baler $10,950
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MF 399 4WD $21,900
JD 4450 2WD, P.S, S.G. $35,900
Case 530 w/3 Pt. $2,495

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JD 48 Loader w/2 cyl. mtg. $1,350
JD 640 Rake $1,195
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JD 1209 MOCO $2,995
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JD 7000 4R Planter $6,900
JD 410 Round Baler $4,500
JD 16A Chopper $1,395
Athens 131 11' Disc Harrow $2,350
JD 338 Baler w/40 Ejector $10,900
NH 519 Spreader $1,700
AC 333 6R Planter $4,300
JD 1640 Disc $2,750
JD 315 13' Disc $3,100
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JD 1550 Powr-Till Seeder $3,500
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JD Round Bale Grapple $475
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Case 400 Gas, Tricycle
Case 1490, Power Shift, Low Hrs., Nice Cond.
Ford 3000 Gas w/Ford Loader
JD 90 Skid Loader
IH 574 Diesel w/2050 Loader
IH 70[SOLD] 3 Pt. Heads
IH 154 Loboy 60" Deck

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IH 227 CH, fits 315, 205 or 203
MF 1144 4-Row Wide CH, Ex. Cond.
744 Wide Cornhead for 715, Ex. Cond.
MF 510 Diesel, AC Cab, Transm. Rebuilt, Real Nice Cond.

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IH 403 Gear, 4R W Hd. & 12 Ft. Plat.
IH 227 Cornhead
IH 700 13' Platform
IH 430 Baler

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IH 510 21x7 Plain Grain Drill w/Press Wheels - Needs Work, $2,200

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IH 37 Disk Harrow
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White 598 4/5-Bottom Vari-Width Plow, Auto Reset (Case IH Bottoms)
Miller 12' Offset Disk - Coming In

HAY & FORAGE:
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NH 479, 9 Ft. Mower Conditioner
Case IH 990, 9 Ft. Mower Conditioner
JD LR24 Rake
JD 716 Forage Wagon, No Roof, w/JD Running Gear, Tandem Axle
Badger Forage Box w/Tandem Axle
IH 51 Forage Box- Nice Shape!
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Good Selection Of Used Lawn & Garden Tractors— All Makes And Models

1987 Cub Cadet, Model 1872 18HP, w/50" Deck
1987 Cub Cadet, Model 2072 20HP, w/50" Deck, Rental Unit
Cub Cadet 108 Mower
Cub Cadet 105 w/Mower
Cub Cadet 149
Cub Cadet 482
Cub Cadet 782
Toro 7 Gang Pull-Type Golf Course Mower
(1) National 3-Gang Triplex, 1987 Model, 68" Cut- Was $2,000 - Now $1,800
National 3-Gang Triplex, Late Model, 84" Cut- $3,500
Kubota B7200 w/5 Ft. Mower, 2WD
Good Selection of Used Cub Cadets In Stock

MISCELLANEOUS:
John Blue 400 Gal. SS Pull-Type Sprayer
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LPL 200 Automatic Roller Mill, 3 Hp. Motor, Vert. Auger - Like New - $2,400!
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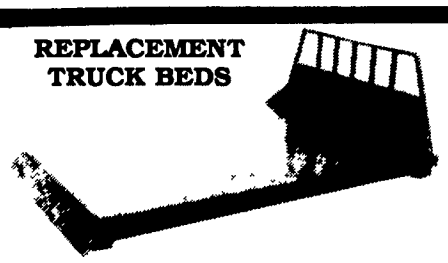

8½ ', 10', 12' Bulk Head Stake Pockets And Rub Rail

STARTING AT $695.00

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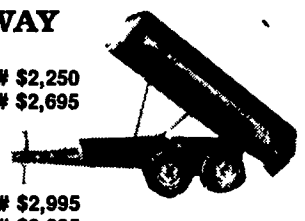
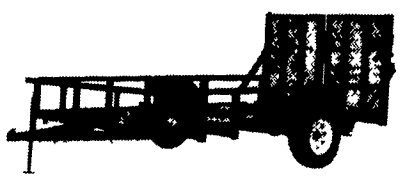


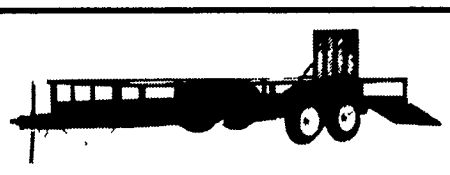
6'x10'- 7,000# $2,995
6'x10'-10,000# $3,295
6'x12'-12,000# $5,995

Hydraulic Dump

Available In 4'x8' and 5'x8'



UTILITY (TILT OR GATE MODEL) Sizes: 5'x8', 5'x10', 6'4"x10', 6'4"x12', 3500# GVW



UTILITY WITH GATE - SIZES 12'x76", 14'x76", 16'x76" 18'x81", 7,000# GVW, 20'x81" 12,000# GVW

Car Haulers Available In 14', 16', 18'x81" 7,000# GVW

FLAT BED: Sizes. 14'x76", 16'x76", 18'x81", 8,000# GVW, self storing 80" long ramps

International Farm Equipment
- 1 & 2 Bottom Plows
- Discs 4' - 8'
- Blades 5'-8'
- Box Blades 4'-8'
- Stone Rakes 5'-8'
- Post Hole Diggers
- 1 Row Cultivators
- Dirt Scoops
- Boom Poles
- Rear Carriers
- Chipper-Mulcher
- Fertilizer Spreaders
- Concrete Mixers
- Field Cultivators
- Potato Plows
- Hay Rakes & Tedders
- Rotary Mowers 3'-11'
- 4'-7½ ' Finish Mowers
- Bale Carriers
- Sickle Mowers
- Rototillers
- Log Splitters
- Truck Beds - 7' to 12'

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Starting At $495.00
50 Different Models
T-Plates
DEALERS WANTED
Financing Available

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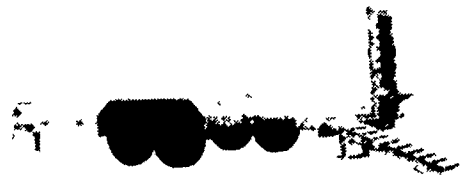

CONSTRUCTION (LOW DECK) 16'x76", 18'x81", 20'x81" 8,000# or 12,000# GVW

Starting At $3695 w/4' Adj. Tail

GOOSENECK SIZES: 20'x8', 12,000# GVW, 24'x8' 18,000# GVW.

4, 6 & 9 TON ALSO AVAILABLE

Dually Construction (Deck-Over)
Length: 20' or 24'; Width 8'; GVW: 20,000 or 24,000 Lbs. Electric or Air Brakes, Oil Bath Axles

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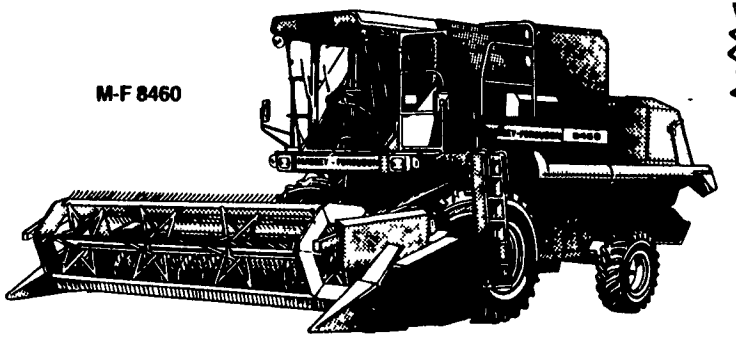
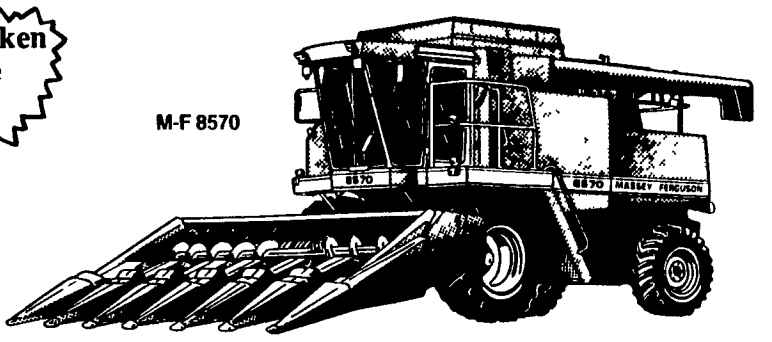


We Repair Broken Grain Table Augers!



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22 COMPACT DIESEL TRACTOR BACK FROM LEASES

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1030 - 2WD, 26 HP, Ag Tire	$6,700
1030 - 4WD, 26 HP, Ag Tire	$8,000
1035 - 2WD, 31 HP, Ag Tires	$7,600
1035 - 4WD, 31 HP, Ag Tires	$8,900
1045 - 2WD, 35 HP Ag Tires	$8,650

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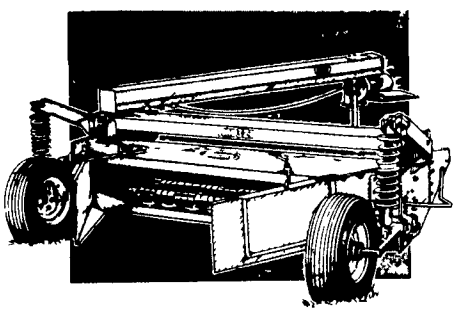
Of The Season
Disc Mowers
Disc Bines
Round Balers



ROTARY CUTTERS & MOWERS SALE!

3 MF 4 Ft. Rotary Mower	$575
2 MF 5 Ft. Rotary Mower	$650
2 MF 4 Ft. Finish Mowers	$875
3 MF 5 Ft. Finish Mowers	$1,150
4 MF 6 Ft. Finish Mowers	$1,275
2 Woods 5 Ft. Rotary Mowers	$850
2 Woods 6 Ft. Rotary Mowwers	$1,500
1 Woods Cadet 7 Ft. Rotary Mower	$2,000
10 MF 5 Ft. 3 pt. Finish Mowers	$800
10 MF 6 Ft. 3 Pt. Finish Mowers	$850
1 MF 7 Ft. Pull Type Mowewr	$1,900
1 MF 10 Ft. Pull Type Mower	$3,000
1 Woods 15 Ft. Batwing	$7,900
1 Woods 14 Ft. Batwing	$5,200
2 Woods 5' Finish Mowers	$975
3 Woods 6' Finish Mowers	$1,400
5 Woods 7' Finish Mowers	$1,700

USED COMBINES

1984 MF 860 w/9115 Floating Cutterbar and MF 1163 Corn Head	$29,000
1984 MF 860 w/MF 9120 Floating Grain Table	$24,500
1982 MF 860 w/9115 Floating Cutter Bar and MF 1163 Cornhead	$27,000
MF 850 Combine, 16' Flex, MF 1163 CH	$27,000
1980 MF 750	$16,000
1981 MF 860 w/4WD	$22,000
1977 MF 760	$12,000

ROTARY CUTTERS, BLADES & LOADERS

Woods RM600 Rotary Cutter	$1,550
Brady 840 Stalk Chopper, 84"	$3,200
MF 220 5' Rotary Cutter	$1,050
York 75 HP Rated 8' 3 pt. Blade	$1,075
York 100 HP Rated 8' 3 pt. Blade	$1,275
Dunham 22 Front End Loader	$3,350
Dunham 30 Front End Loader	$2,800
Myers Front Mtd. Snow Blade	$1,400
Woods 306 Mid Mount Mower For A 1700 Ford Tractor	

USED TRACTORS

MF 3090, 2WD, 100 HP, DS, Demo Model, MF 2675, Low Hrs., New Tires	
MF 690 4WD w/cab	$14,500
MF 285 82 HP, DS	$8,500
Oliver 1550 53 HP DS, Restored	$4,500
MF 1644 Skid Steer Loader, Demo Model	
Ford Jubilee Tractor	$2,700
MF 135, New Tires	$4,500
MF 30 w/Ind. Loader	$3,900
MF 40 w/Ind. Loader	$3,900
Bobcat M-610 Skid Loader	$1,900

HAY EQUIPMENT

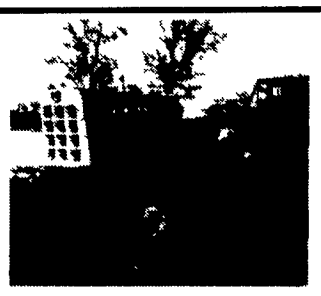
J Bar 3 pt. 4 Wheel Rake	$475
MF Forage Blower	$1,900
Vicon KM 281 Discbine	$5,500
EZ Forage Wagon	$1,250
NI 7' Mower	$800
NH 451 Sickle Mower	$1,500
Vicon CM216 Disc Mower, 1 Yr.	$2,900
NH 489 Haybine	$1,900
NH 411 Discbine	$3,900

PLOWS & TILLAGE

MF 880 4x16 Plow	$1,500
MF 115 Coulter Chisel Plow	$5,200
Yetter 15' Rotary Hoe (Demo)	$2,400

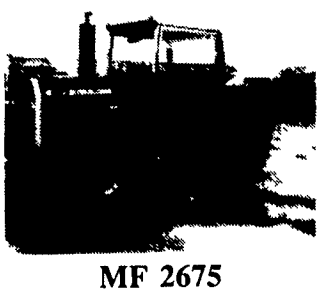
MISC. EQUIPMENT

Danuser 3 pt. Post Driver	$1,200
Shaver 3 pt. Hyd. Post Driver	$1,700
E.Z. Trail 8 Ton Running Gear	$1,150
Tye No Till Grain Drill	$10,500
New 14' Belt Elevator	$1,175
Holland Plastic Mulcher	$1,500
Schwartz Feeder Wagon	$750
Weaverline 430 Hydrostatic, SS Feed Cart	
Oswald-Butler 2840 TMR Mixer Wagon	$1,500
SFM 1100 Gal. Slinger Manure Spreader	$4,900
SFM 1700 Gal. Slinger Manure Spreader	$6,900
NI 384 Manure Spreader	$2,200
Van Dale 285 Cu. Ft. TMR Mixer (Rebuilt)	$7,500



Oliver 1550
53 HP D.S., Restored
$4,500

'84 IH 3288
90 HP DS Tractor, 16 Sp. Trans., 2250 Hrs.
$18,500



MF 2675
105 HP DS Tractor, 24 Sp. 1650 Hrs., SHARP!

MF 540 Combine w/3 Row 30" Corn Head

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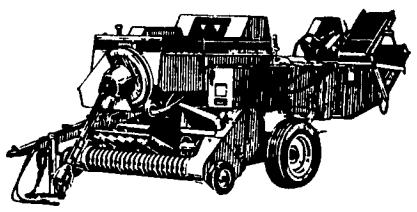
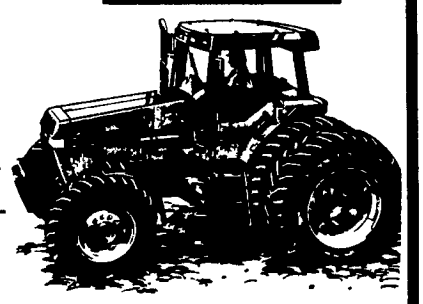
- Case 1825 Diesel Uniloader- Extra Special Price! (3 Left!) - $900 Company Rebate
- Case IH 2200 Loader
- Case IH 2250 Loader
- Case 530 Spreader
- Case IH 415 Packer Mulcher, 10 Ft. 1" Demo.
- Case IH 8360 12 Ft. Hydroswing
- Case IH 8540 Twine Baler w/Thrower

★ MUST SELL...CALL FOR PRICES ★
Call For The Best Deal Now And Get An Extra Case IH 10% Discount!



- Case IH 8520 Twine Baler w/Thrower
- Case IH 8545 Twine Baler w/Thrower
- Case IH 8420 Round Baler
- Case IH 8430 Round Baler
- Case IH 8830 12 Ft. Self Propelled Mower Conditioner

MAXXUM TRACTORS
5140, Cab, 2WD
5140, Cab, MFD
5130, SOLD 2WD



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7120 - 2WD & 4WD
7140 - 4WD, Duals

Case IH 395, 2WD, Turf Tires
Case IH 395, 4WD, Shuttle Shift- New Model
Case IH 485, 4WD, Shuttle Shift - Old Price!
Case IH 895, 4WD, Cab, Shuttle Shift
Case IH 595, 2WD, ROPS
Case IH 695, 2WD, Cab
Case IH 1825 Diesel Uni-Loader
Case IH 1845C Uni-Loader - New 60 Hp. Model In Stock

NEW! CASE 1840 UNI-LOADER IN STOCK!
Special Company Rebate!

Case IH 145 Rollover Plow, Auto. Reset- In Stock
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Case IH 496 Disk Harrow, 24'10, 9" Spacing
Case IH 496 Disk Harrow, 22'2", 7½ " Spacing
Case IH 496 Disk Harrow, 19'1 9" Spacing
Case IH 496 Disk Harrow, 18'7 7½ " Spacing

Case IH 415 Packer Mulcher, 12'2
Case IH 181 Minimum Til 15 Ft. Rotary Hoe
Case IH 56 Blower - Old Price!
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Case IH 900 6-Row Planter, Liquid or Dry
Case IH 8340 9 Ft. Mower Cond.
Case IH 540 Spreader
Case IH 2255 Loaders
Case IH 1043 Cornhead, 4 Row
Case IH 1020 Platform, 15 & 16½

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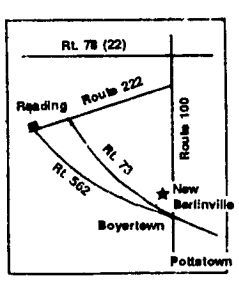

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Ford 555 TLB $10,500
JD 410 TLB, open ROPS $10,500
Case 530 TLB, diesel engine $6,750
Gradall G660 truck mount, gas engine down, diesel engine up, very good cond. $10,500
Case 680C TLB, full cab $9,500

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Case 380 Loader 3 pt., PTO, very good cond. $6,850
Case W14, articulated 4WD loader, full cab $12,500
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NH 273 Baler w/Chute
NH 782 Harvester w/New Heads
NH 717 w/2 Row Cornheads
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NH 426 Baler w/Thrower
Ford 535 Haybine
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Used Hay Racks And Gears

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Ford 7610 w/ROPS Exc.
Ford 5000 Gas, 8-Speed
Ford 4000 Gas
Ford 2110 4WD w/Loader, 90 Hrs.
Ford 1510 4WD w/Ldr.
Ford 1600 Diesel w/Mower
Ford 1710 4WD 250 Hrs.
Ford 1910 4WD w/Loader
Ford 800 Diesel
Ford TW15 w/Cab 2WD Exc., 324 Hrs.
MF 1105 Diesel
JD 420
Ford 8N Gas
Deutz Allis 5220 w/Loader, 4WD
Case 1070 w/Cab
IH 656 Diesel Hydro.

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NH L775 Skid Loader, Gas, Exc.
NH L781 Deluxe Skid-Loader Dsl.

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Ford 101 2 Bot. And 3 Bot. Trip Plow
Ford 3X Rollover Plow
JD 12' Roller Harrow
Ford 241 Disc 18 Ft.
Ford 5 Bottom 16" Plow
Glencoe 16' Field Cultivator

MISCELLANEOUS

NH Grinder Mixer 358, New Tank And Augers w/Scales
NH 357 Grinder Mixer
NH 680 Spreader (New Chain)

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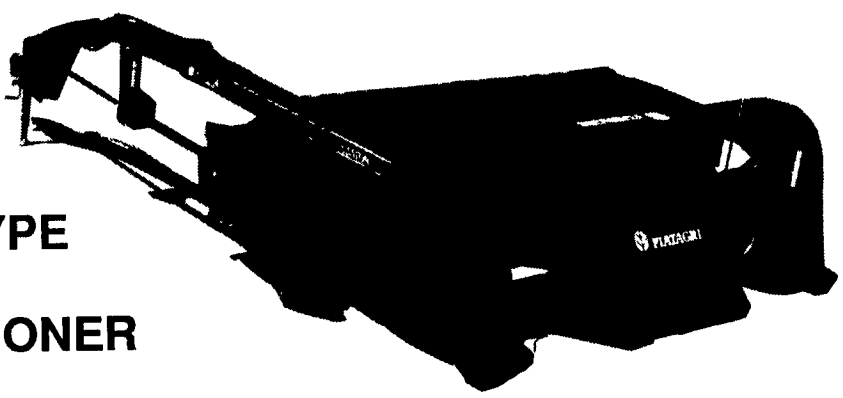

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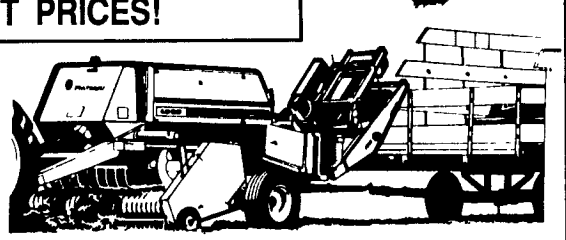

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- David Brown 990 w/Loader
- David Brown 990
- Int. 544, For Parts
- Int. 1066
- Int. 656 Hydro
- Int. 686
- Int. 3088
- Farmall 300 w/Loader
- Agri Power 8000
- Ford 4000 Tractor
- Ford 2000 w/Side Mounted Industrial Mower
- Ford 8N
- Hesston 60-66
- JD "B"

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- Hesston 2000-150 Harvester
- Hesston 2000-100 Harvester
- Hesston 7020 Harvester
- Int. 650 Harvester
- Massey 260 Harvester
- NI 843 Cornhead
- NI 717 Combine
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 744N 4-Row Head
- NI 705 Uni-System
- NI 709 Uni-System
- NI 315 Sheller
- NI 324 Sheller
- NI 727 Husking Bed
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 325 12 Row Husking Bed
- Int. 234 Picker
- IH 120 Forage Box
- Badger Forage Box, Only $1,200!
- (2) JD 714A Forage Boxes

LOADERS
- Case 450 Dozer
- Case 530 Backhoe
- (2) Case 1835B Uni-Loaders, Diesel
- Case 1737
- Case 1830
- Case 1845 Diesel
- Case 580D Loader Backhoe- Like New!
- NH 445 Skid Loader
- Bobcat 543
- Gehl 4400, $3,700!
- Ford 340 Skid Loader, $2,500!

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- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- NI 404 Rake
- (2) Hesston 1014 — Windrowers — 12' & 14'
- Hesston 1090 Windrower
- Hesston 1091 Windrower
- Case 650 Windrower
- IH 46 Baler
- JD 336 Baler
- NI 456 Round Baler
- IH 27 Baler, For Parts
- IH 445 Square Baler
- NH 78 Baler
- NH 271 Baler
- NH 38 Chopper
- NH 1495 Self-Propelled Haybine
- NH 489 Haybine, Like New!
- NH 144 Hay Turner, Like New — Only 30 Acres!

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- Int. 2-Bot. Trailer Plow
- Ford 5-Bottom Plow
- Int. 6500 11-Tooth Soil Saver
- Int. 475, 17½ Ft. Disk
- Case IH 6500 9-Tooth Soil Saver
- Int. Cultimulcher
- Case Soil Saver — 7 Tooth

MISCELLANEOUS
- NH 36 ft. Elevator
- NH 40 Ft. Elevator
- King Wise 28' Elevator
- Gehl 1540 Blower
- (3) Gehl 99 Blowers
- IH 56 Blower
- Int. 600 Blower
- NI Blower
- Automatic Roller Mill
- Scavenger 1678 Manure Spreader
- NI 214 Spreader
- NI 218 Spreader
- NI 224 Spreader
- NI 245 Spreader
- NH 353 Spreader
- HM 1666 Spreader
- HM 1674 Spreader
- 1257 Martin Spreader, Like New
- Gehl 350 Spreader
- Gehl 250 Spreader
- NI 243 Spreader
- JD 54 Spreader
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- Zimmerman Trailer, 18,000 GVW, Like New — $3,500!
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Ford 6600 flat deck dsl., dual power, dual remotes and dual PTO, roll bar, canopy and weights, very nice tractor
Ford 6600 DSI. w/dual power, 38" tires, front weights, extra nice, clean tractor
Ford 5000 Dsl., 1973 model, flat deck, 8 spd. w/dual remotes, all original, very nice
Ford 4000 Dsl., 8 spd, flatdeck model w/new tires, nice cond.
Ford 801 Dsl., 5 spd., live PTO, PS, weights, remotes, very nice condition
JD 4620 w/factory cab, power shift, 2 remotes, 20x38 radials, excellent
JD 4520 w/year-round cab, air, 3400 hrs., 2 remotes, very nice
JD 3020 dsl, snycro, NF w/2 remotes
JD 80 2 cyl. Dsl., PS, dual remotes, PTO, very nice condition
White 2-135, 4WD, 1981 Model, Cab, Air, 2500 Hrs., front weights, 20x38 tires, excellent condition
White 2-105, 2WD, Rollbar & Canopy, 2 remotes over/under, good cond.
Case IH 685 Dsl., 1988 model, 2 WD w/rollbar, 950 hrs., excellent
Case 730 dsl., comfort king, all original, excellent, must be seen to be appreciated
Case 1030 Del. comfort king, 2 remotes, very nice tractor, late model
AC D17, w/PS and AC trip bucket loader

USED PLANTERS AND DRILLS

JD 8350, 18 Single Disc, Seed, Grass Seed, Fert., Extra Nice
JD 7000 4R conservation, insect. boxes and monitor, excel. condition
JD 1240 4 row, plateless, w/DD openers, insect. boxes, monitor, excel. cond.
Brillion 12' seeder, late model w/hyd. transport, excellent
IH #10 16 DD Grain drill, excellent
JD FBB 15 single disc drill, 3 compartments, like new

New Brillion 23' X-Fold Packer w/scrapers and cylinders, Special Price $5,950

USED PLOWS AND CHISELS

Glenco 9 tooth soil saver, good condition
Case 6x18 auto reset w/coulters and gauge wheel excel. (White 588)
JD 100 pull type chisel, 8 or 10 tooth
Ford 151 4x18 auto reset fully equipped, excel. cond. (same as White 508)
White 598 4X variable width plow, semi mounted autro reset
Oliver 4x16 Sp SOLD uto Reset w/Coulters, Excel. Cond.
White 598 5x auto reset variable width w/coulters, very good cond.
Oliver 3x16 spring trip 3 pt. plow, w/coulters and cover boards, very good cond.
Oliver 548 5x16 auto reset w/coulters, very nice
JD 2800 4x variable width auto reset, fully equipped, excellent
Landoll 7 tooth soil saver, excellent cond.

USED DISCS AND HARROWS

IH 315 13' Cultimulcher w/inside wheels, very good cond.
JD 220, 20' Hydraulic Center Fold, Excellent Cond.
JD 230, 20' Hydraulic Wing Fold, 21" Blades, Tandem Wheels
White 265 10' plowing disc, very nice cond.
White 263 12' finishing disc w/tandem wheels, very nice
AC 2300 18' Hyd. wing finishing disc w/tandem wheels
Pittsburgh 24' spring tooth transport harrow

USED FORAGE EQUIPMENT

Gehl CB1060 tandem, electric controls, metal alert, hydraulic tongue, 2 or 3 row head, late model pickup head, very nice condition
Gehl CB1000 w/late model pu and corn head, electric controls, good cond.
Gehl CB800 w/hyd. sharpener, electric controls, very nice cond., choice of heads
Gehl CB700 w/2RN corn, 540 PTO, hyd. sharpener, good cond.
NH 1880 self-propelled, cat dsl, hydro, 3 RN corn and pickup
AC long hopper blower PTO driven, excellent
NH 770 w/2RN corn, 770W pickup, HD 540 PTO, very nice
NH 782 w/824 corn, 770 pickup, HD540 PTO, good condition
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IH 56 forage blower, very good condition

New Quality Diller 8x18 Bale Throw Racks w/choice of 6 or 8 ton gears

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JD 244 2RW snapper head w/forage harvester adapter plate
Gehl 3RN SOLD odel, good cond.
Gehl 2RN Head, excellent
Gehl TR30 38 late model 2R adj. cornhead
NH 1 row corn head, fits 717 or 770
NH 770W hay pickup head, excellent

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Papec Dion 3 beater w/roof and tandem
Lamco 2 beater, no roof
Lamco 2 beater, RH unload
Artsway Dion, 3 beater w/roof, 12 ton tandem excellent
NH #8 3 beater w/roof, tandem running gear, like new
JD 716 3 beater w/roof, tandem running gear

USED CONSTRUCTION EQUIPMENT

Cat D4D power shift dozer
JD 555A crawler loader (1983)
IH 1600 gas dump truck, V8, PS, 5 spd. w/2 spd. rear

USED HAY EQUIPMENT

NH 495 12' Haybine, excel.
NH 488 Haybine
NH 25 SOLD very nice
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(5) Used wooden hay wagons from $850 to $1,350

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NI 325, 2RN, 12 Roll Bed
NI 323, 1 Row

MISCELLANEOUS

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MF 410 Combine 13' Hume reel, cab & air, extra nice
JD 18x38 axle mount duals
IH 16x38 axle mount duals

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JD 510.....$12,500
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Case 580D.....$14,500
Case 580 Super E.....$18,500
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Michigan 55 Series 3 Rubber Tired Loader-Gas- Cab- 4WD- Running Condition.
Only $6,500

Olathe 16" Brushchipper, 810 Hours, Ford V8 Gas Power, Runs Strong.
$5,500

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Cat 922B.....$8500
IH 510.....$10,500
Flat Allis 645.....$12,500
Clark 45C.....$16,500
JD 644A.....Call
Ford A66.....Call
Cat 950.....Call

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(100+) Used Hoe Buckets..Come Look
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JD 24-Gas.....$3900
Clark 533-Diesel....$4900
NH 778 Diesel.....$5900
(2) NH 555 Diesel.....$6500-$8500
Case 1845 Diesel..$8900
NH 785 Diesel....$10,000
JD 575 Diesel.....$11,500

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Boom Poles.....$125
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King Kutter Grading Boxes 4', 5½', 6', 7' & 8'.$495-$595
King Kutter Rotary Mowers 4', 5' And 6' 3 Pt. And Pull Type.$595 & Up
Aerator 5'- 3 Pt.....$695
King Kutter Finish Mowers 4', 5', 6' & 7'- 3 Pt.....$995-$1295
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Tree Farmer.....$2900
Pettibone PT 18....$3900
Tree Farmer C5D..$4900
Clark Ranger 664B.....$9500
Clark Ranger 666B.....$9500
JD 540A.....$13,500
(2) JD 540B w/ Grapple.....$12,500/$14,500

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

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1979 John Deere backhoe model 510, full cab, excellent condition. Chester Co. 215-932-4263 or 301-398-5054

1989, 1990 1,000 Gallon Hydro Grass Seeder Mounted on Tri-Axle Hudson Trailer with working platform, $21,500. Contack Elliott Templeton Landscaping at 215/495-7027.

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JD 555 Loader ROPS Goiod undercarriage GP bucket Ready for Work 717-784-5462.

John Deere 440 Backhoe, loader, wheel tractor, no ROPS, mechanically sound. Best offer over $4,750. Call 215/562-8784.

RENTAL: Catepillar Track Loader, 1½ yard bucket, clearing/excavating, $60 per hour. 302/994-1085.

WHEEL LOADER JD 544 w/ROPS, runs excellent, $8,000 301-833-9091

WHEEL LOADER MITSUBISHI 200, ½ yard, power shift w/rebuilt engine, $8,000. 301-833-9091

Forklift, AC Model FP 50, 5000 lb., power shift 3-stage mast, 15" pneumatic tires, gas engine, $1,200 (717)354-4051.

For Sale: P&H Hydr. excavator model 8-418, very good condition, ideal to dig ponds, pits, etc., priced to sell, 717-733-0660

IH 2400B diesel tractor w/ trencher & blade, 3 pt, hydro, $4,000 301-833-9091

Insert dump bodies for pickup trucks! Ready to go, warranties lift 4,000 lb. Only Four Left. $1,450. Call Now. 215-286-9497

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Backhoes, Loaders, Crawlers, Dozers, Etc. Currently Available:

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4 Wheel Drive Loaders: Case 1845C; Bobcat 743

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Located in Eastern Baltimore County, Maryland

Ask For
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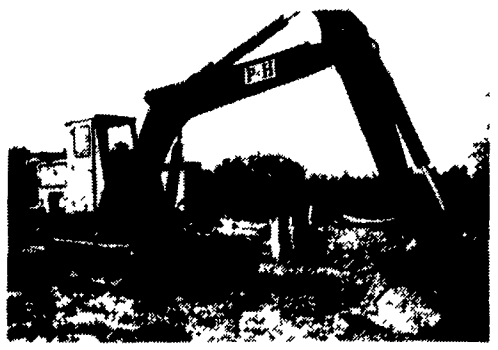
JD 410 Tractor Loader Backhoe, very good condition. Motor pump and Wain Roy Hyd. Jaw Bucket less than 2 yrs. old. $7,500. Bucks Co. 215/297-8354.



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$10,500 OBO
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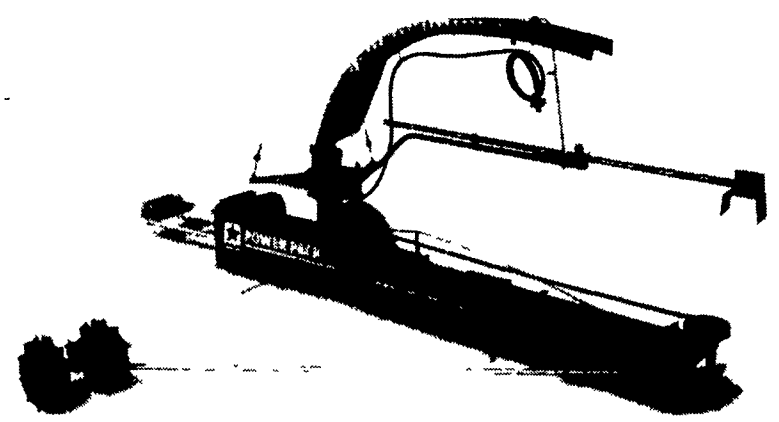

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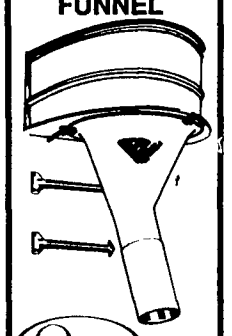
24" Dayton Fans, ¼ HP Motor, Assem.....$115.00
Fiberglass Funnels 20° or 40°
Rodale Electrical Plugs, M&F..... $60.00 Set
Used 200 Amp Double Throw Switch.....$200.00

USED 16 FT. VAN DALE SILO UNLOADER, LIKE NEW

FIBERGLASS FUNNEL



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2 FARM EQUIPMENT WANTED

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Good condition 1000 gal oil tank, above or below ground. 717/653-4873.

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Parts for on kicker of JD 24T baler or whole kicker (814)627-5149.

WANTED: 4RN corn head w/adapter for Field Queen side dump. 703-721-2150 Day; 703-721-2528 Nite.

WANTED: Case 1370 Diesel with or without ROPS, must have low hours. 716/457-3726.

Wheels with or without tires, 24x26 for 802 Uni or 23x26 for Gleaner, will trade 18.4x26. Call 717-862-3367.

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Used AC 7045 tractor w/ cab, power shift, 2,914 hrs. Lehigh Ag Equipment 1-800-333-7372 or 215-398-2553

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These Oswalt Mixers do a better job of mixing and carry the industry's only five-year mixer warranty!

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Used JD 4250 tractor w/ cab, power shift, 2WD, 1,483 hrs. Lehigh Ag Equipment. 1-800-333-7372 or 215-398-2553

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We specialize in flat belting, cut to order, baler throwers, self unloading wagons, long table blower belts. Franklin Co. 717-328-3591. If no answer 717-328-5603

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14x50 stave silo, 4 yrs. old w/Startrac unloader 717-786-3089

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16' used silo roof; 20' used silo roof, 20' used fiberglass silo roof, 24' used silo roof; 26' used silo roof, 16' ring drive Star Track silo unloader $1600 All good condition 215-273-3993

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40 Foot or Larger
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Wanted
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If Your Silo Needs New Life...
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The Liners Are Manufactured To Fit Most Standard Diameter Silos.
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WE DO
- Most Any Kind of Stave Silo Work
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"PORT-A-BLENDER" ™
HYDROSTATIC FEED CART

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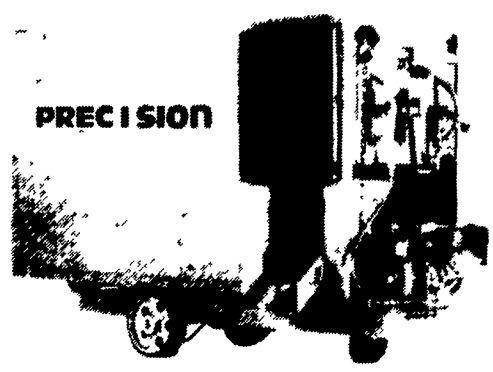

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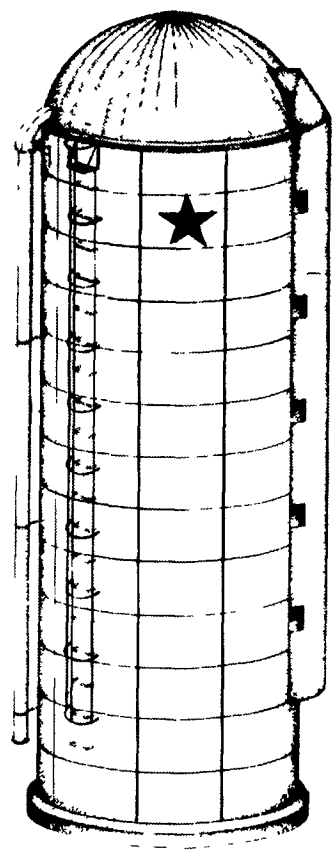

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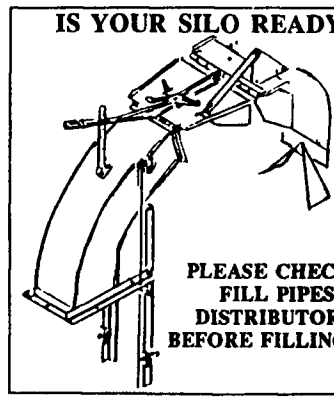
STRONGER AND WILL OUT LAST PLASTER

IS YOUR SILO READY TO BE FILLED WITH CORN SILAGE?



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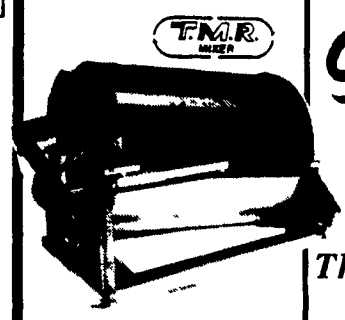

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Silo Unloader

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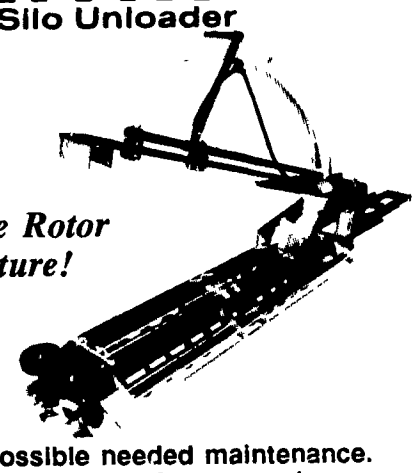

The Unloader With the Rotor Housing Of The Future!

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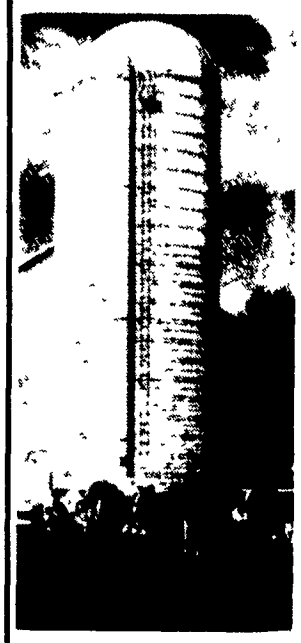

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2 - 20x80's w/Goliath 74's
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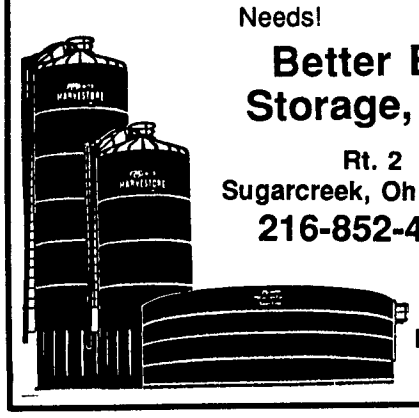

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Jamesway unloader (rebuilt) VIII 20'	$4,500
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STAINLESS STEEL BLOWER

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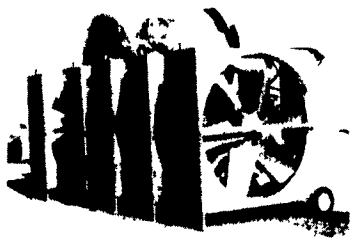

Improved 5 HP Gas or LP Motor - Runs Smooth - 26,000 PSI

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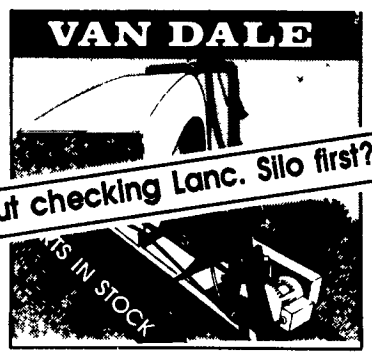

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A new concept in TMR Mixers

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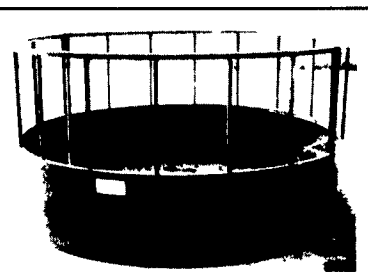

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18 Cow, Very Little Waste

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WARNING, ALL SILO OWNERS!

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- Used 12x60 Silo, Dismantled, 4 courses of new staves on bottom
- Used 14 Ft. Van Dale Unloader
- Used 16 Ft. Van Dale Unloader
- Check Your Pipe And Spreaders
- Used Badger 12' Unloader $800
- Automatic 1200 Roller Mill $9,500
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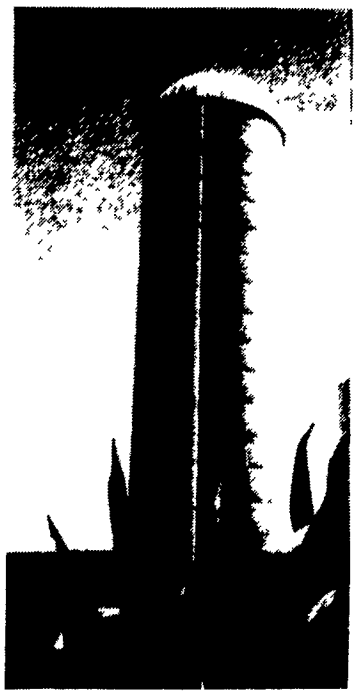

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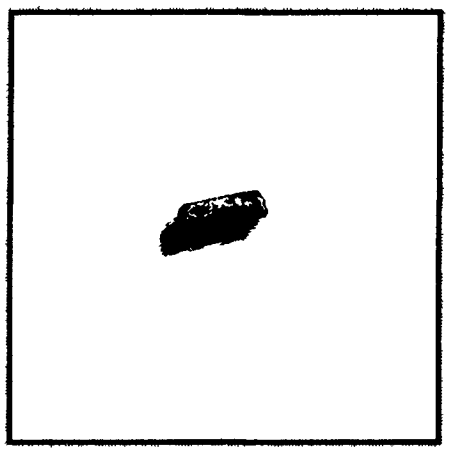

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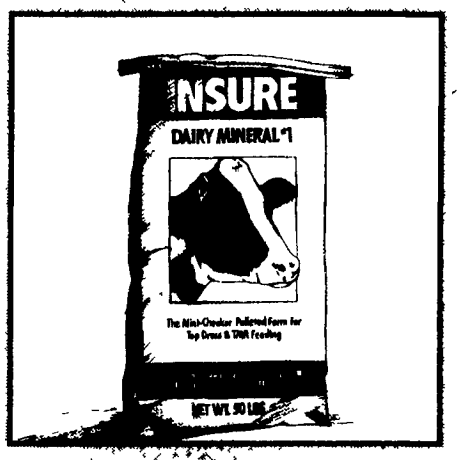

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